1979 Agricultural Statistics for Arkansas

CROP REPORTING SERVICE

ECONOMICS, STATISTICS, and COOPERATIVES SERVICE
UNITED STATES DEPARTMENT OF AGRICULTURE
Little Rock, Arkansas

In Cooperation With

AGRICULTURAL EXPERIMENT STATION
UNIVERSITY OF ARKANSAS
Fayetteville, Arkansas

July, 1980

Report Series 253

BEST AVAILABLE COPY

FOREWORD

The Arkansas Crop and Livestock Reporting Service and the University of Arkansas, Division of Agriculture, cooperate in collecting, estimating, and publishing over 52 reports each year. The state and county estimates found in this bulletin are basically an annual summary of these reports. The scope of agriculture has increased with demands for information by producers, processors, manufacturers, and Government program planners, but the original goal has remained steady—to help farmers market more effectively.

The major sources of reliable information for crop and livestock estimates are those in agriculture—farmers, ranchers, hatchery men, feeders, slaughterhouse managers, grain elevator operators, sister agencies within the USDA—the same people who are extensive users of statistical data. Their cooperation is absolutely essential to a workable and useful estimating program.

Information is collected by various methods: by mail surveys, in telephone contacts, by personal interview, and through counts and measurements on plants in selected fields. Mail surveys are used to collect information on an array of agricultural activities: acreage intended for planting and planted, for harvest and harvested; yields and production; livestock and poultry inventories; intention to produce, and production; farm employment and wages.

In the early 1960's, the Arkansas Crop and Livestock Reporting Service started using probability sampling for enumerative surveys and objective measurements of crop yields. Probability sampling provides information for computing sampling error. Thus, estimates can be made with a known degree of precision. Since the probability sample represents a true cross section of Arkansas farmers, the estimates are not biased.

Sampling errors or precision for major agricultural commodities for the large probability surveys average about 4 to 8 percent on a State basis. A sampling error of 8 percent means that chances are about 2 out of 3 that the sample estimate is within 8 percent of the result that would be obtained if the entire population were surveyed, rather than just a sample.

Those who assembled this bulletin and those who use its contents are indebted to all the voluntary reporters and cooperating agencies who helped us compile the data.

This year's bulletin includes a new table on livestock record highs and lows. All sheep and lamb estimates were discontinued in 1979; therefore, no data for these items are being published.

DONALD H. VON STEEN
Statistician in Charge

C. RON BRANTNER
Assistant Statistician in Charge

COEN T. BARNES
R. LARRY CANION
JOSEPH A. CHRISMAN
CLIFTON D. JAMES
R. RENEE KASPER
ALEXANDER A. MANZ
Agricultural Statisticians

Agricultural Experiment Station, University of Arkansas, Fayetteville
J.E. Martin, vice president for agriculture; L.O. Warren, director.
PS4M780

The Station conducts its program without discrimination as to race, creed, or sex.

BEST AVAILABLE COPY

TABLE OF CONTENTS

	Page
Arkansas Agriculture during 1978	2-4
Farm Income, Gross & Net	5
Cash Receipts	
Percentage Distribution	5
Crops, Livestock and Poultry, Home Consumption	6
By Specific Crop, Livestock Species, or Product	7
Farm Production Expenses	7
Prices Received by Farmers, Indexes	8
Rank Among States: Value and Production	9
Farm Land and Size of Farm, by County	10, 11
Prices Received by Farmers for Crops, by Months	26
Field Crops	
Acreage, Yield, Production, Price and Value	12-15
Soybeans, by Varieties and Planting Practices	16
State Distribution of Rice and Wheat Production (Maps)	17
County Acreages of Crops	
Cotton	18, 19
Soybeans for Beans	20, 21
Rice	22, 23
Sorghum	24
Wheat	25
Fruits, Nuts, and Truck Crops	
Production and Value	27-29
Livestock	
Record Highs and Lows	30
Inventory on Farms	30
Prices Received by Farmers, by Months	31
Inventory, Production, Disposition, and Income	32
Slaughter, Cattle and Hogs	33
State Distribution of Hogs and All Cattle and Calves (Maps)	34
County Estimates of Cattle, Milk Cows, and Hogs	35
Dairy	
State Distribution of Milk Cows (Map)	36
Milk: Production, Disposition, and Income	36
Milk Cows and Milk Production	37
Poultry	
Production and Income, Chickens, Turkeys, and Eggs	38
Hens, Pullets of Laying Age, Rate of Lay, Egg Production, Chicks Hatched by Months, and Broiler Production and Income	39
County Estimates, Broilers and Turkeys	40
Broiler Chick Placements, by Weeks	41
Fertilizer, Acres, Rates, Kind, and Consumption	42
Farm \Vorkers and Farm Wage Rates	43
Release List of Reports Issued	44

ARKANSAS AGRICULTURE DURING 1979*

Production

Soybean production displayed the highest increase of Arkansas agricultural crops in 1979. Production rose 25 percent from the 1978 level. Soybeans and rice had the only record production in 1979, while crops recording record yields were grain sorghum, corn, and hay, along with soybeans.

The harvested acreage of principal crops in 1979 totaled 8.3 million acres, up 4 percent from the 8.0 million in 1978. Soybeans, wheat, rice, corn, and hay all showed increased harvested acreage in 1979. Cotton, oats, and grain sorghum showed fewer harvested acres than in 1978.

Arkansas led the nation in rice acreage and production, and set new record high levels for both. Yield per acre decreased to 4,350 pounds per acre, 100 pounds below the 1978 level. Harvested acres totaled 1,130,000 acres, up 4 percent from 1978. Total rice production increased 1 percent from 1978, from 48,505,000 hundredweight to 49,157,000 hundredweight.

Soybean harvested acreage in Arkansas rose 10 percent from 1978 to 5,150,000 acres. Yield also increased from 24.5 to 28.0 bushels per acre. Soybean production, at 144,200,000 bushels, was up 25 percent from the 1978 production, a new record high.

Arkansas cotton acreage and production were down from 1978, while yield rose sharply. Harvested acres, at 530,000 were 230,000 acres fewer than in 1978. The only year with lower acres harvested than 1979 was in 1866. Production, at 606,000 bales, was down 8 percent from last year and the smallest since 1967. Cotton yield, at 549 pounds per acre, was up 32 percent from 1978. Arkansas ranked sixth nationally for harvested acreage and total production.

Wheat production and acreage in Arkansas was up sharply from 1978. Production rose 32 percent to 14,700,000 bushels, and harvested acres increased to 420,000, up 40 percent. Yield, at 35 bushels per acre, was down 2 bushels from 1978.

Arkansas grain sorghum set a new record high yield of 62.0 bushels per acre in 1979, up 2 bushels from the record established in 1978. Harvested acres decreased 12 percent to 176,000 acres and production dropped to 10,912,000 bushels, down 9 percent from 1978.

Arkansas production and yield of all hay set new record highs in 1979. Production was up 13 percent from 1978, at 1,552,000 tons. Yield increased to 1.91 tons per acre, up 10 percent from last year. Harvested acres rose 2 percent from 1978 to 813,000 acres, second only to the 1973 high of 855,000 acres.

Peach production in Arkansas dropped 3 percent from 1978 to 36.0 million pounds (750 thousand 48-lb. lugs). The value of utilized production increased to 4.8 million dollars, up 7 percent from 1978. Apple production jumped to 23 million pounds (548 thousand 42-lb. units), 10 million pounds above 1978. Value of utilized production rose to 2.6 million dollars, up 1.2 million dollars from last year. The Delicious variety represented 24 percent of the total production, while Jonathan represented 36 percent. Pecan production fell 37 percent, from 4.0 million pounds in 1978 to 2.5 million pounds in 1979.

Watermelon production dropped to 314 thousand hundredweight, down 13 percent from last year. Harvested acres also declined 8 percent, to 3,300 acres. Strawberry harvested acreage dropped sharply to 400 acres, 56 percent below 1978. Production dropped 42 thousand hundredweight to 18 thousand hundredweight, a 57 percent decrease.

Harvested acreage of fresh market tomatoes remained at last year's level of 3,100 acres. Production increased to 402 thousand hundredweight, up 51 percent from 1978. Processed vegetable tonnage fell to 16,670 tons, down 9 percent from 1978, while the value of production increased to 2.4 million dollars, up 33 percent.

Arkansas again was the champion broiler-producing state during 1979 with 678.2 million broilers, an 11 percent increase from 1978. Egg produciton totaled 4.1 billion, up 3 percent from

---

*This report is the 57th of a series on Agricultural Statistics for Arkansas. The statistics are issued currently throughout the year by the Arkansas Crop and Livestock Reporting Service, but have been assembled in this report to provide a ready reference. The tabular material was assembled under the direction of Sandra Phillips, Program Support Group Supervisor.

1978. Arkansas ranked third in egg production in the United States, behind California and Georgia. Turkey growers raised a record-breaking 13.3 million birds in 1979, up 6 percent from a year earlier.

Red meat production for Arkansas in 1979 reached 131.9 million pounds, up 12 percent from 1978. All cattle and calves on January 1, 1980, remained unchanged, at 2.0 million head. Beef cows, at 1.04 million head, were also unchanged from a year earlier, but milk cows, at 88.0 thousand head, were down from 90.0 thousand head. Milk production in 1979, at 720.0 million pounds, dipped 1 percent below the 1978 level of 729.0 million pounds. Hogs and pigs as of December 1, 1979, stood at 600,000 head, compared with 550,000 a year earlier.

Cash receipts from the sale of all Arkansas agricultural farm products in 1979 reached 3.2 billion dollars, an all time record and a healthy 18 percent over 1978. Crop cash receipts, at 1.54 billion dollars, exceeded 1978 levels by 20 percent. Soybean cash receipts reached 826 million dollars to lead all crops, while rice, at 400 million dollars, was second, slipping 4 percent below 1978 levels. Cotton, the third most prolific generator of crop cash receipts, at 192 million dollars, also showed a 4 percent decline from 1978.

Livestock and poultry items, at 1.63 billion dollars, posted a gain of 17 percent over 1978. The largest contributors to this increase were commercial broilers at 681.0 million dollars, an increase of 16 percent, while cattle and calves at 456.0 million dollars registered an increase of 22 percent over 1978. All poultry items combined totaled 1,019.0 million dollars and accounted for 62 percent of all livestock and poultry commodities. Cash receipts from the sale of eggs, at 212.0 million dollars, posted a 19 percent gain over 1978, while hogs at 62.0 million dollars registered a gain of 14 percent over year-earlier levels.

Weather and Crop Summary

Cold, icy weather greeted Arkansans as the New Year came in, with a major winter storm covering most of the State. January temperatures averaged below normal with sub-zero readings recorded in some areas. Field work was at a standstill with feeding and caring for livestock the major activities. By the end of the month, pastures were supplying limited forage. The cold temperatures were responsible for slight damage to fruit trees, but left enough buds for a potential full crop on most trees.

February picked up where January left off as temperatures averaged well below normal during the first three weeks of the month, but rose to near normal levels the last week. Heavy rainfall in early February caused flooding in some areas. Feeding of livestock continued, with hay supplies in the southwest becoming short. Very little field work was done due to the cold, wet weather.

Near normal temperatures in March allowed farmers to get into the fields. Fertilizer and nitrogen topdressing were applied as fields were being prepared for spring planting. Temperatures and rainfall varied on a daily basis throughout the month. The combination of warmer temperatures and adequate rainfall allowed pastures and winter grasses to green up, which helped alleviate shortages of hay.

Temperatures continued above normal as April began. Heavy rains throughout the month interrupted land preparation and delayed the start of the planting season. All crop plantings were behind the previous year and the 5-year average. Cotton planted was only 4 percent by the end of the month (23 percent last year and 21 percent average); rice seedings were 21 percent complete (60 percent in 1978 and 55 percent average); soybean plantings were only 1 percent (3 percent last season and 5 percent average); corn planting, 35 percent (55 percent 1978 and 68 percent average); and sorghum, 13 percent planted (51 percent in 1978 and 41 percent average). Wheat and oats ended the month in fair to good condition. Fruits and vegetables were in good to excellent condition.

Below normal temperatures and heavy rains at the beginning of May limited field work. Cool, wet soils hindered germination of crops already planted, especially cotton. The first 90-degree weather occurred during mid-month with farmers working around the clock to catch up on plantings. Most of the cotton was in the ground by the end of May, but rice and soybean seeding was still behind normal at 79 and 13 percent planted, respectively. Sorghum was 64 percent seeded

by the end of May. The first cuttings of hay were underway by month's end, with the peach harvest just beginning.

Wet conditions prevailed during the first two weeks of June as rainfall from tropical storm Claudette covered most of the State. Soil moisture was surplus at the start of June but was below average by the end of the month. The continued cool temperatures and wet weather encouraged seed rot and seedling diseases. Wheat and oat harvests began near mid-month and were over three-fourths done by July 1, with yields near normal. Apple harvest had begun by the end of the month. Tomato harvest became active by June 20. Planting of rice, corn, and sorghum was almost complete by July, with soybeans and sorghum over three-fourths planted.

July brought the first hot weather as temperatures were recorded in the high 90's. Harvest of wheat and oats were completed by mid-month. Soybean planting was completed by July 15. Cotton and rice were in fair to good condition with cotton almost 100 percent squared. Apple, peach, and tomato harvests continued. Watermelon harvest was underway. Alfalfa and other hay harvests were into the third cutting.

August weather was typified by scattered rain, leaving many areas of the State short in soil moisture and some areas with a surplus. Temperatures varied greatly from 98 degrees to 51 degrees during the month. Crop maturity of the major crops continued at a fast pace but was two to three weeks behind 1978. Cotton with open bolls was visible in early August. Dry weather slowed soybean pod development in many counties. Rice harvest got underway the latter part of August. Corn and sorghum were in good condition but harvest lagged behind last year at 7 percent and 2 percent, respectively.

September rains delayed the harvest of cotton and rice, but improved the prospects of late-planted soybeans. The harvest progression for major crops by the end of September was: cotton, 3 percent; rice, 26 percent; soybeans, less than 1 percent; corn, 34 percent; and sorghum, 55 percent. The lateness of the cotton and soybean crops delayed the seeding of wheat and oats. Hay was into the fourth and fifth cuttings by October 1.

During October, the weather was generally good for harvest activities. Cotton harvest continued, but was hindered by cool weather that hampered boll development. Rice harvest was almost completed during October. Corn and sorghum harvest progressed but fell behind last year's pace. Wheat and oat seeding continued as fields of cotton and soybeans were harvested.

The beginning of November found cotton and soybeans only half harvested due to the cool, wet weather. By the end of the month, most cotton fields had been picked once and second pickings were beginning. Soybean harvest advanced rapidly from a slow start to be 94 percent complete by December 1. Rice, corn, and sorghum harvests were completed by the end of November with shredding and disking of fields following close behind the harvests.

Field crop activity continued into December with cotton and soybean harvests completed by mid-month. Small grain seedings were completed by December 15. Temperature and rainfall remained near normal allowing farmers to get their fields ready after the late harvests. Hay and supplements were being fed to livestock by the end of December as cooler, wintery weather set in over most of the State.

REALIZED GROSS INCOME AND NET INCOME OF FARM OPERATORS FROM FARMING[1]

Year	Realized gross farm income[2]	Farm production expenses	Realized net farm income	Net change in farm inventories	Total net farm income
			Million dollars		
1959	797.6	491.3	306.3	-16.1	290.2
1960	743.3	502.7	240.6	4.4	244.9
1961	855.4	556.5	299.0	5.2	304.1
1962	853.6	602.2	251.4	13.1	264.5
1963	919.1	660.7	258.4	.3	258.7
1964	983.3	706.6	276.7	21.0	297.7
1965	1,001.5	757.5	244.0	-7.2	236.8
1966	1,151.5	801.6	349.9	8.0	357.9
1967	1,101.9	859.1	242.8	13.5	256.2
1968	1,170.5	905.2	265.3	13.1	278.4
1969	1,266.8	986.6	280.2	-11.4	268.8
1970	1,378.5	1,064.8	313.7	15.3	329.0
1971	1,403.9	1,112.1	291.8	15.4	307.2
1972	1,550.4	1,195.7	354.6	38.0	392.6
1973	2,285.4	1,521.1	764.4	49.7	814.0
1974	2,307.8	1,721.1	586.7	269.0	855.7
1975	2,316.2	1,654.0	662.2	99.5	761.7
1976	2,556.0	1,850.8	705.2	-170.9	534.3
1977	2,664.2	2,033.8	630.4	-73.8	556.6
1978	2,922.4	2,170.2	752.1	214.8	966.9

[1]Details may not add to totals because of rounding.
[2]Includes cash receipts from farm marketings, government payments, value of home consumption, and gross rental value of farm dwellings.

DISTRIBUTION OF CASH RECEIPTS FROM ARKANSAS FARM PRODUCTS

Year	Cotton (lint & seed)	Cattle and calves	Broilers[1]	Soy beans	Rice	Dairy products	Hogs	Eggs	Turkeys	Other
					Percent					
1960	33.9	9.4	13.6	14.7	8.8	4.9	2.4	4.0	1.6	6.7
1961	34.9	9.5	12.2	16.2	9.1	4.4	2.1	4.9	1.4	5.3
1962	32.1	9.2	14.6	14.6	11.1	4.3	1.9	5.8	1.3	5.1
1963	34.0	8.2	14.4	13.5	10.9	3.9	1.6	6.7	1.4	5.4
1964	28.4	7.4	14.1	21.3	8.9	3.3	1.4	7.5	1.6	6.1
1965	27.2	9.3	15.7	17.0	10.3	3.2	1.5	7.9	2.1	5.8
1966	11.3	9.2	17.8	27.5	11.1	3.4	1.7	9.0	2.7	6.3
1967	8.7	10.2	16.6	25.1	12.4	3.8	1.6	9.7	3.4	8.5
1968	14.0	11.2	17.6	20.4	12.2	3.7	1.6	10.3	2.8	6.2
1969	13.9	11.0	19.8	19.9	12.4	3.5	1.7	10.0	2.4	5.4
1970	11.3	13.1	16.6	26.9	9.8	3.2	1.5	8.8	2.8	6.0
1971	15.6	12.5	18.2	22.1	9.6	3.3	1.4	8.5	2.9	5.9
1972	15.4	14.0	18.9	19.7	9.9	3.2	1.5	8.4	2.6	6.4
1973	10.1	11.4	20.3	23.8	15.3	2.4	1.5	8.3	2.4	4.5
1974	6.0	5.8	17.6	34.1	16.8	2.7	1.2	8.7	1.8	5.3
1975	13.1	9.7	21.3	20.2	15.0	2.7	1.7	8.5	2.1	5.7
1976	11.0	8.0	19.4	25.2	13.5	2.9	1.9	8.5	2.9	6.7
1977	11.3	12.5	20.9	19.6	15.2	2.9	1.7	7.3	3.0	5.6
1978[2]	7.5	14.0	22.4	20.8	15.5	2.8	1.9	6.6	3.9	4.6
1979[3]	6.1	14.4	21.9	26.0	12.6	2.7	1.8	6.8	3.5	4.2

Source: Farm Income Branch of Economic Research Service
[1]Starting in 1974, percent is for all chickens.
[2]Revised data. 1979 data unavailable at time of publication.
[3]Preliminary data.

CASH RECEIPTS FROM FARM MARKETINGS, GOVERNMENT PAYMENTS, AND VALUE OF HOME CONSUMPTION

Year	Cash receipts from farm marketings			Gov't payments	Cash receipts & gov't payments	Value of home consumption[1]		
	Crops	Livestock and livestock products	Total			Crops	Livestock and livestock products	All products
	Thousand dollars							
1960	426,771	242,707	669,478	13,406	682,884	10,743	16,760	27,503
1961	503,986	269,953	773,939	15,644	789,583	9,620	16,085	25,705
1962	480,525	288,860	769,411	16,490	785,901	8,633	14,354	22,987
1963	521,989	303,184	825,173	14,511	839,684	8,345	12,898	21,243
1964	575,153	320,724	895,877	14,900	910,777	7,900	11,258	19,158
1965	539,801	370,250	910,051	17,221	927,272	7,641	10,377	18,018
1966	543,641	441,887	985,528	85,709	1,071,237	7,248	10,135	17,383
1967	489,180	424,968	914,148	103,289	1,017,437	7,089	9,117	16,206
1968	515,048	483,310	998,358	80,838	1,079,196	6,693	8,732	15,425
1969	544,416	536,404	1,080,820	82,488	1,163,308	6,412	9,426	15,838
1970	631,373	565,831	1,197,204	87,747	1,284,951	6,781	10,104	16,885
1971	640,135	587,366	1,227,501	79,935	1,307,436	6,647	9,824	16,471
1972	678,709	683,537	1,362,246	81,624	1,443,870	6,952	10,490	17,442
1973	1,099,484	989,856	2,088,340	68,228	2,156,568	9,116	14,946	24,062
1974	1,324,151	825,134	2,149,285	7,417	2,156,702	11,158	18,649	29,807
1975	1,141,803	995,537	2,137,340	16,028	2,153,368	11,143	14,650	25,793
1976	1,322,832	1,047,598	2,370,430	9,097	2,379,527	11,899	17,286	29,185
1977	1,233,412	1,175,920	2,409,332	53,527	2,522,336	11,604	19,750	31,354
1978[2]	1,278,891	1,399,120	2,678,011	24,491	2,702,502	11,667	19,922	31,589
1979[3]	1,538,938	1,632,756	3,171,694	[4]	[4]	11,555	26,326	37,881

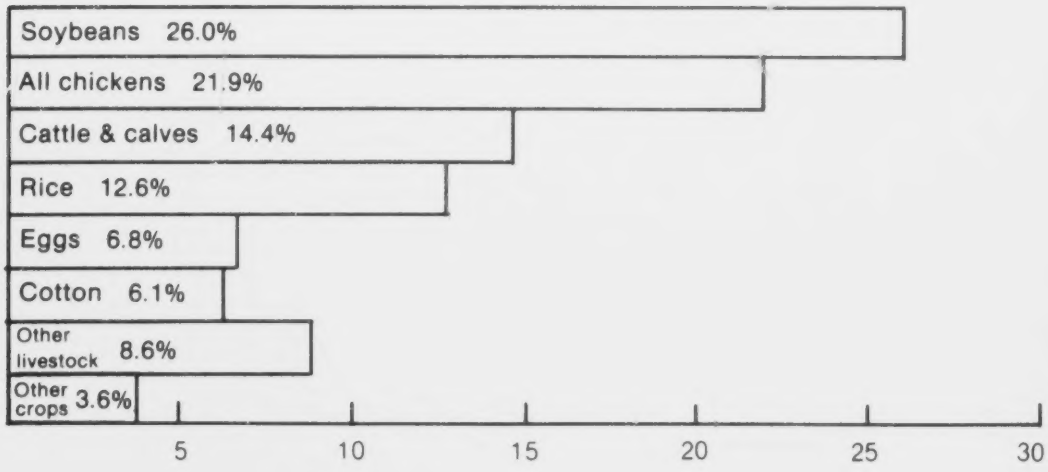
[1]Represents crops, livestock and livestock products consumed on farms where produced, by farm operators' households, and by farm laborers and their families; valued at average prices received by farmers for products sold.

[2]Revised data.

[3]Preliminary data.

[4]Data unavailable at time of publication.

CASH RECEIPTS IN ARKANSAS-1979 PRELIMINARY (AS A PERCENT OF TOTAL RECEIPTS)



CASH RECEIPTS FROM FARM MARKETINGS, BY COMMODITIES 1975-1979[1]

Commodity	1975	1976	1977	1978	1979[2]
			Thousand dollars		
Livestock and livestock products	995,537	1,045,862	1,175,920	1,399,120	1,632,756
Cattle, calves	208,130	188,472	301,110	374,427	455,774
Dairy products	58,674	68,288	69,779	75,863	85,583
Hogs	35,410	44,198	40,164	49,958	57,802
Chickens (including broilers)	454,751	459,973	502,728	598,368	694,932
Eggs	182,468	201,653	175,876	177,268	211,620
Turkeys	43,977	68,204	71,912	105,750	109,600
Other	12,127	15,074	14,351	17,486	17,445
Crops	1,141,803	1,321,657	1,233,412	1,278,891	1,538,938
Cotton lint	256,836	233,148	246,079	178,487	167,634
Cottonseed	22,689	27,819	26,222	21,978	24,437
Rice	319,823	319,121	367,365	415,481	399,848
Soybeans	431,451	596,522	473,151	557,084	825,626
Corn	1,434	2,034	2,080	995	1,369
Hay	9,620	8,574	5,596	3,246	3,792
Wheat	36,828	72,218	46,122	34,513	50,381
Oats	2,735	5,603	3,819	4,107	3,685
Sorghum grain	17,432	14,831	21,819	17,692	8,776
Lespedeza seed	123	123	271	354	330
Spinach	880	687	890	793	843
Tomatoes (fresh market)	11,578	11,183	6,184	8,124	11,809
Other field crops (including commercial vegetables)	8,228	7,257	7,504	6,900	8,209
Peaches	4,562	4,536	4,204	4,275	5,324
Strawberries	1,620	1,750	1,539	1,260	1,260
Pecans	1,166	700	1,553	3,298	2,740
Other fruit and nut crops	3,763	2,375	4,374	3,792	4,712
Forest products	5,986	7,922	8,802	9,682	10,650
Greenhouse, nursery	5,049	5,254	5,838	6,830	7,513
Total crops and livestock	2,137,340	2,367,519	2,409,332	2,678,011	3,171,694

Source: Farm Income Branch of Economic Research Service.
[1]The cash receipts shown in this table are on a calendar year basis, whereas data in individual crop tables on following pages are on a crop year basis.
[2]Preliminary.

ARKANSAS FARM PRODUCTION EXPENSES, 1974-1978

Item	1974	1975	1976	1977	1978
			Million dollars		
Current farm operating expenses					
Feed	509.4	392.6	476.7	493.1	505.2
Livestock	78.5	66.0	85.5	144.6	161.3
Seed	47.7	51.9	55.8	72.0	77.6
Fertilizer and lime	98.1	89.7	91.6	95.6	87.4
Repairs and operations	164.5	191.2	214.0	226.5	242.2
Hired labor	89.7	77.0	77.5	93.3	96.7
Miscellaneous	247.7	283.9	319.2	346.3	363.9
Total current expenses[1]	1,235.7	1,152.4	1,320.3	1,471.3	1,534.3
Depreciation and consumption of farm capital	220.5	253.6	281.0	308.3	342.4
Taxes on farm property	37.4	38.8	41.9	40.0	42.4
Interest on farm mortgage debt	78.6	82.9	93.5	104.4	123.9
Net rent to non-farm landlords	149.0	126.4	114.1	109.8	127.3
Total production expenses[1]	1,271.1	1,654.0	1,850.8	2,033.8	2,170.2

[1]Total may not add due to rounding.

INDEX: PRICES RECEIVED BY ARKANSAS FARMERS (1967=100)

Year or month	All crops	Food grains	Feed grains	Feed grains & hay	Cotton	Oil-bearing crops
1979 Jan.	225	160	170	176	251	249
Feb.	231	162	171	177	261	263
Mar.	231	165	172	176	240	267
Apr.	230	178	173	185	246	254
May	238	184	175	185	255	265
June	250	194	196	197	260	279
July	245	192	194	191	255	272
Aug.	245	187	191	189	250	277
Sept.	236	187	183	183	261	252
Oct.	233	199	189	184	264	236
Nov.	234	197	185	187	265	238
Dec.	236	189	205	206	271	243
1979	236	183	184	186	256	258
1978	220	188	166	169	234	234
1977	229	151	169	179	255	262
1976	208	142	199	197	271	207
1975	195	207	203	203	182	194
1974	243	286	218	209	227	236
1970-79 av.	186	170	159	160	188	195

Year or month	Fruits	Vegetables	Livestock & products	Meat animals	Dairy products	Poultry & eggs	All commodities
1979 Jan.	182	188	234	307	233	208	229
Feb.	182	188	246	323	235	220	239
Mar.	182	188	252	355	229	219	241
Apr.	182	188	246	360	224	208	238
May	182	188	255	363	220	221	247
June	240	232	234	348	225	195	242
July	240	232	225	342	225	184	235
Aug.	240	232	216	323	233	176	231
Sept.	240	232	220	337	238	177	228
Oct.	240	235	206	321	248	161	220
Nov.	240	235	225	310	251	192	229
Dec.	191	235	229	309	251	199	233
1979	212	214	232	333	234	197	234
1978	192	181	204	239	201	193	212
1977	189	175	174	160	183	177	202
1976	167	230	176	158	185	182	192
1975	182	232	176	138	161	192	186
1974	200	158	168	165	158	170	206
1970-1979 av.	164	178	166	183	160	161	176

[1]1979 Preliminary data

FARM REAL ESTATE: AVERAGE VALUE PER ACRE, ARKANSAS AND SURROUNDING STATES, AND 48-STATE TOTAL, FEBRUARY 1, 1977-1979 AND NOVEMBER 1, 1977-1979

State	FEB. 1977	NOV. 1977	FEB. 1978	NOV 1978	FEB 1979	NOV. 1979
				Dollars		
Arkansas	521	547	571	635	691	800
Louisiana	581	616	669	752	763	910
Mississippi	404	432	464	510	520	632
Missouri	526	558	602	636	674	757
Oklahoma	365	379	402	417	442	496
Tennessee	545	571	608	645	669	768
Texas	286	294	316	332	354	388
48 states	450	469	488	525	559	609

ARKANSAS' RANK AMONG STATES: VALUE AND PRODUCTION OF CROPS AND LIVESTOCK, 1979

Commodity	Unit	Production		Value of production	
		Rank	Thous units	Rank	Thous dollars
CROPS					
Corn for grain	Bu.	38	2,100	38	5,670
Cotton	Lb. bale	6	606	6	188,199
Cottonseed	Ton	6	215	5	28,810
Oats	Bu.	25	2,080	24	3,328
Rice	Lb. cwt.	1	49,157	--[2]	--[2]
Sorghum grain	Bu.	9	10,912	8	24,116
Soybeans, for beans	Bu.	7	144,200	6	915,670
Sweetpotatoes	Cwt.	14	120	13	1,032
Wheat, all	Bu.	19	14,700	19	54,390
HAY & SEEDS					
Hay, all	Ton	28	1,552	31	66,736
Lespedeza seed	Lb.	6	900	5	333
Tall fescue seed	Lb.	4	4,130	4	909
FRUITS & NUTS					
Apples, commercial	Lb.	27	22,000	28	2,618
Grapes	Ton	13	8.2	13	1,771
Peaches	Lb.	7	35,000	9	4,830
Pecans, all	Lb.	8	2,500	7	2,017
TRUCK CROPS					
Strawberries	Lb.	13	1,800	13	770
Tomatoes	Cwt.	7	402	7	11,798
Watermelons	Cwt.	13	314	15	1,036
LIVESTOCK & POULTRY					
Cattle & calves[1]	Head	17	2,000	19	430,968
Milk	Lb.	34	720,000	34	89,182
Hogs & pigs	Head	21	600	20	85,612
Commercial broilers	No.	1	678,208	1	639,889
Eggs	No.	3	4,123,000	3	218,175
Farm chickens	No.	3	27,000	4	14,399
Turkeys, raised	No.	4	13,340	4	91,566
Honey	Lb.	33	1,575	36	811
Beeswax	Lb.	34	27	34	50

[1]Number on farms, January 1, 1980.
[2]Not available for 1979.

ARKANSAS LAND AREA AND AGRICULTURAL RESOURCES, BY COUNTIES, 1974 FEDERAL CENSUS

District and County	Approximate acres of land area	Number of farms	Acres in farms	Average size of farm (acres)	Cropland harvested (acres)	Irrigated land (acres)
District 1						
Benton	544,640	2,208	281,845	128	48,232	444
Boone	375,040	1,116	241,618	217	16,377	246
Carroll	400,640	994	223,360	225	21,301	388
Madison	532,480	1,036	220,716	213	22,266	63
Newton	526,080	466	98,683	212	5,692	169
Washington	613,120	2,335	334,828	143	50,725	1,305
Total	2,992,000	8,155	1,401,050	172	164,593	2,615
District 2						
Baxter	343,744	411	87,371	213	5,698	3
Cleburne	354,304	718	129,309	180	13,884	24
Fulton	389,376	738	211,889	287	9,934	65
Izard	367,040	680	177,983	262	8,248	0
Marion	373,632	497	132,756	267	7,617	102
Searcy	424,960	594	170,747	287	8,968	12
Sharp	371,840	537	186,901	348	7,543	414
Stone	389,312	580	126,011	217	7,774	7
Van Buren	447,488	550	124,686	227	11,255	29
Total	3,461,696	5,305	1,347,653	254	80,921	656
District 3						
Clay	409,088	1,044	305,898	293	226,344	19,977
Craighead	458,432	1,286	355,385	276	290,124	42,496
Greene	370,560	1,083	249,310	230	174,702	16,010
Independence	481,216	1,013	288,717	285	79,243	2,620
Jackson	402,304	679	351,202	517	273,760	46,094
Lawrence	377,536	855	275,659	322	154,908	19,423
Mississippi	578,304	905	508,299	562	488,390	4,710
Poinsett	486,208	760	390,534	514	329,503	71,515
Randolph	413,592	737	231,606	314	80,929	6,967
White	666,496	1,778	420,487	236	171,858	5,024
Total	4,643,736	10,140	3,377,097	333	2,229,761	234,836
District 4						
Crawford	381,440	821	133,864	163	37,876	4,326
Franklin	392,448	709	171,413	242	28,647	315
Johnson	430,464	606	115,145	190	21,920	1,487
Logan	459,200	1,021	196,986	193	31,815	353
Polk	549,760	770	104,647	136	11,253	385
Pope	519,808	826	181,938	220	33,380	1,866
Scott	574,592	588	121,036	206	16,408	0
Sebastian	337,280	702	139,677	199	18,630	176
Yell	594,432	974	213,690	219	44,293	829
Total	4,239,424	7,017	1,378,396	196	244,222	9,737
District 5						
Conway	358,912	754	175,804	233	47,176	387
Faulkner	410,304	1,081	226,914	210	42,654	1,932
Garland	420,800	347	45,332	131	3,296	21
Grant	403,840	290	41,248	142	6,685	22
Hot Spring	397,568	442	68,058	154	9,153	689
Perry	352,576	373	76,833	206	19,077	2,188
Pulaski	489,408	516	138,601	269	64,956	6,908
Saline	463,168	301	54,766	182	8,890	42
Total	3,296,576	4,104	827,556	202	201,887	12,189

Continued

ARKANSAS LAND AREA AND AGRICULTURAL RESOURCES, BY COUNTIES, 1974 FEDERAL CENSUS

District and County	Approximate acres of land area	Number of farms	Acres in farms	Average size of farm (acres)	Cropland harvested (acres)	Irrigated land (acres)
District 6						
Arkansas	649,280	736	429,558	584	321,666	129,638
Crittenden	389,184	387	350,704	906	300,664	10,801
Cross	400,192	614	338,073	551	262,628	70,684
Lee	388,992	612	289,520	473	220,187	15,678
Lonoke	509,376	1,017	423,124	416	260,439	109,751
Monroe	388,672	473	225,904	478	160,382	28,471
Phillips	438,912	648	347,204	536	279,278	7,775
Prairie	422,848	613	310,252	506	232,096	72,886
Saint Francis	406,592	557	309,060	555	226,163	32,344
Woodruff	378,432	413	293,457	711	241,664	47,171
Total	4,372,480	6,070	3,316,856	546	2,505,167	525,199
District 7						
Hempstead	464,640	829	180,650	218	35,784	154
Howard	364,7[illegible]	575	98,244	171	13,995	45
Lafayette	334,464	331	120,631	364	36,657	6,690
Little River	311,040	432	160,583	372	41,062	1,178
Miller	398,656	474	178,423	376	58,826	1,350
Montgomery	495,936	426	73,542	173	8,259	66
Pike	383,872	418	68,681	164	8,013	26
Sevier	334,080	565	118,108	209	11,817	601
Total	3,087,424	4,050	998,862	247	214,413	10,110
District 8						
Bradley	416,832	389	45,509	117	4,861	635
Calhoun	402,304	206	29,684	144	3,105	57
Clark	561,792	497	129,374	260	35,269	1,589
Cleveland	384,640	309	56,590	183	5,039	101
Columbia	491,520	537	91,030	170	8,206	17
Dallas	430,080	172	39,946	232	5,567	303
Nevada	394,112	526	105,520	201	14,282	1
Ouachita	470,976	259	55,645	215	7,711	0
Union	672,256	311	39,807	128	3,940	10
Total	4,224,512	3,206	593,105	185	87,980	2,713
District 9						
Ashley	593,920	355	160,126	451	103,936	14,773
Chicot	411,264	474	277,844	586	214,882	22,991
Desha	470,912	543	284,046	523	212,184	41,439
Drew	532,288	488	160,844	330	68,300	8,812
Jefferson	558,656	558	297,293	533	185,207	33,989
Lincoln	360,000	494	221,012	447	125,729	26,851
Total	2,927,040	2,912	1,401,165	481	910,238	150,855
State	33,244,888	50,959	14,641,740	287	6,639,182	948,910

ARKANSAS: ACREAGE, YIELD, PRODUCTION, AND VALUE OF PRINCIPAL FIELD CROPS, 1978 AND 1979

Crop	Harvested acreage		Unit	Yield per acre		Production		Season average price		Value of production	
	1978	1979		1978	1979	1978	1979	1978	1979	1978	1979
	Thousand acres			Units		Thousand units		Dollars		Thousand dollars	
FIELD CROPS											
Corn for grain	30	35	Bu	58.0	60.0	1,740	2,100	2.40	2.70	4,176	5,670
Cotton	760	530	Lb. bale[1]	417	549	660	606	6010	6470	190,397	188,199
Cottonseed	--	--	Ton	--	--	241	215	116.00	134.00	27,956	28,810
Hay, all	795	813	Ton	1.73	1.91	1,375	1,552	40.50	43.00	55,688	66,736
Lespedeza seed	2.0	2.4	Lb	370	375	740	900	57.50	37.00	426	333
Oats	55	32	Bu	73.0	65.0	4,015	2,080	1.45	1.60	5,822	3,328
Rice	1,090	1,130	Lb. bag[2]	4,450	4,350	48,505	49,157	8.47	--[3]	410,837	--[3]
Sorghum for grain	200	176	Bu	60.0	62.0	12,000	10,912	1.77	2.21	21,240	24,116
Soybeans for beans	4,700	5,150	Bu	24.5	28.0	115,150	144,200	6.72	6.35	773,808	915,670
Sweet potatoes	1.6	1.6	Cwt	79	75	126	120	14.70	8.60	1,852	1,032
Tall fescue seed	25.5	14.0	Lb	310	295	7,905	4,130	13.50	22.00	1,067	909
Wheat, all	300	420	Bu	37.0	35.0	11,100	14,700	2.79	3.70	30,969	54,390
TOTAL FIELD CROPS	7,959.1	8,304.0	--	--	--	--	--	--	--	1,524,238	1,289,193

[1]Yield in pounds of lint per acre, production in equivalent 480-pound net weight bales
[2]Yield in pounds per acre, production and price in equivalent 100-pound bags
[3]State estimates not available

FIELD CROPS: ACREAGE, YIELD, PRODUCTION, PRICE, AND VALUE

Crop and year	Planted	Harvested	Yield per acre	Unit	Production	Season av price per unit	Value of production
	Thous acres	Thous acres			Thous units	Dollars	Thous dollars
Corn							
1970-79 av	46	35	47.3	Bu	1,655	2.25	3,723
1975	50	38	50.0	Bu	1,900	2.65	5,035
1976	55	45	56.0	Bu	2,520	2.50	6,300
1977	55	43	53.0	Bu	2,279	2.15	4,900
1978	40	30	58.0	Bu	1,740	2.40	4,176
1979	50	35	60.0	Bu	2,100	2.70	5,670
Corn, forage							
1970-79 av	--	3	--	--	--	--	--
1975	--	2	--	--	--	--	--
1976	--	2	--	--	--	--	--
1977	--	2	--	--	--	--	--
1978	--	3	--	--	--	--	--
1979	--	8	--	--	--	--	--
Corn, silage							
1970-79 av	--	7	9.9	Ton	69	--	--
1975	--	9	9.0	Ton	81	--	--
1976	--	6	13.0	Ton	78	--	--
1977	--	8	10.0	Ton	80	--	--
1978	--	2	10.0	Ton	20	--	--
1979	--	4	10.0	Ton	40	--	--
Cotton							
1970-79 av	1,021	958	471	Lb-Bale	941	4175	188,563
1975	700	680	485	Lb-Bale	687	5220	172,135
1976	1,125	950	392	Lb-Bale	776	6160	229,448
1977	950	930	534	Lb-Bale	1,035	5270	261,814
1978	810	760	417	Lb-Bale	660	6010	190,397
1979	610	530	549	Lb-Bale	606	6470	188,199
Cottonseed							
1970-79 av	--	--	--	Ton	362	84.14	30,457
1975	--	--	--	Ton	250	97.20	24,300
1976	--	--	--	Ton	294	105.00	30,870
1977	--	--	--	Ton	400	73.50	29,400
1978	--	--	--	Ton	241	116.00	27,956
1979	--	--	--	Ton	215	134.00	28,810
Rice							
1970-79 av	741	737	4,581	Lb-Cwt	33,761	8.42	284,169
1975	900	898	4,540	Lb-Cwt	40,775	8.54	348,215
1976	850	847	4,770	Lb-Cwt	40,362	7.25	292,625
1977	840	837	4,230	Lb-Cwt	35,396	9.79	346,527
1978	1,100	1,090	4,450	Lb-Cwt	48,505	8.47	410,837
1979	1,140	1,130	4,350	Lb-Cwt	49,157	[1]	[1]

[1]State estimates not available for 1979.

Continued

FIELD CROPS: ACREAGE, YIELD, PRODUCTION, PRICE, AND VALUE

Crop and year	Planted	Harvested	Yield per acre	Unit	Production	Season av price per unit	Value of production
	Thous acres	Thous acres			Thous units	Dollars	Thous dollars
Oats							
1970-79 av	90	59	65.8	Bu	3,882	1.11	4,314
1975	60	45	52.0	Bu	2,340	1.46	3,416
1976	65	55	78.0	Bu	4,290	1.69	7,250
1977	85	50	70.0	Bu	3,500	1.25	4,375
1978	80	55	73.0	Bu	4,015	1.45	5,822
1979	70	32	65.0	Bu	2,080	1.60	3,328
Sorghum, grain							
1970-79 av	238	205	51.0	Bu	10,458	1.79	18,711
1975	230	200	49.0	Bu	9,800	2.17	21,266
1976	340	310	50.0	Bu	15,500	2.10	32,550
1977	285	252	52.0	Bu	13,104	1.76	23,063
1978	230	200	60.0	Bu	12,000	1.77	21,240
1979	200	176	62.0	Bu	10,912	2.21	24,116
Sorghum, forage							
1970-79 av	--	11	--	--	--	--	--
1975	--	11	--	--	--	--	--
1976	--	10	--	--	--	--	--
1977	--	11	--	--	--	--	--
1978	--	13	--	--	--	--	--
1979	--	11	--	--	--	--	--
Sorghum, silage							
1970-79 av	--	17	11.1	Ton	189	--	--
1975	--	14	10.5	Ton	147	--	--
1976	--	13	9.5	Ton	124	--	--
1977	--	17	10.5	Ton	179	--	--
1978	--	12	10.5	Ton	126	--	--
1979	--	12	13.5	Ton	162	--	--
Soybeans							
1970-79 av	4,556	4,497	23.0	Bu	103,543	5.36	555,044
1975	4,750	4,700	25.0	Bu	117,500	4.69	551,075
1976	4,360	4,320	19.0	Bu	82,080	6.50	533,520
1977	4,650	4,600	23.0	Bu	105,800	6.15	650,670
1978	4,750	4,700	24.5	Bu	115,150	6.72	773,808
1979	5,200	5,150	28.0	Bu	144,200	6.35	915,670
Wheat, all							
1970-79 av	470	382	34.5	Bu	13,196	2.58	34,059
1975	540	450	30.0	Bu	13,500	2.87	38,745
1976	710	630	39.0	Bu	24,570	3.14	77,150
1977	825	660	39.0	Bu	25,740	2.09	53,797
1978	400	300	37.0	Bu	11,100	2.79	30,969
1979	530	420	35.0	Bu	14,700	3.70	54,390

Continued

FIELD CROPS: ACREAGE, YIELD, PRODUCTION, PRICE, AND VALUE

(Contd.)

Crop and year	Planted	Harvested	Yield per acre	Unit	Production	Season av. price per unit	Value of production
	Thous. acres	Thous. acres			Thous. units	Dollars	Thous. dollars
Hay, all							
1970-79 av.	--	763	1.78	Ton	1,361	37.05	50,422
1975	--	790	1.84	Ton	1,452	45.50	66,066
1976	--	740	1.68	Ton	1,241	44.50	55,225
1977	--	778	1.80	Ton	1,404	44.00	61,776
1978	--	795	1.73	Ton	1,375	40.50	55,688
1979	--	813	1.91	Ton	1,552	43.00	66,736
Alfalfa hay							
1970-79 av.	--	66	2.80	Ton	185	--	--
1975	--	60	2.90	Ton	174	--	--
1976	--	60	2.55	Ton	153	--	--
1977	--	68	2.90	Ton	197	--	--
1978	--	70	2.55	Ton	179	--	--
1979	--	73	2.50	Ton	183	--	--
All other hay							
1970-79 av.	--	695	1.69	Ton	1,173	--	--
1975	--	730	1.75	Ton	1,278	--	--
1976	--	680	1.60	Ton	1,088	--	--
1977	--	710	1.70	Ton	1,207	--	--
1978	--	725	1.65	Ton	1,196	--	--
1979	--	740	1.85	Ton	1,369	--	--
Lespedeza seed							
1970-79 av.	--	3.9	316	Lb.	1,234	27.55[1]	340
1975	--	.6	340	Lb.	204	36.00[1]	73
1976	--	.8	420	Lb.	336	53.00[1]	178
1977	--	1.2	420	Lb.	504	75.00[1]	378
1978	--	2.0	370	Lb.	740	57.50[1]	426
1979	--	2.4	375	Lb.	900	37.00[1]	333
Tall fescue seed							
1970-79 av.	--	16.7	281	Lb.	4,701	15.29[1]	719
1975	--	14.0	270	Lb.	3,780	13.70[1]	518
1976	--	16.0	280	Lb.	4,480	18.00[1]	806
1977	--	17.0	290	Lb.	4,930	22.00[1]	1,085
1978	--	25.5	310	Lb.	7,905	13.50[1]	1,067
1979	--	14.0	295	Lb.	4,130	22.00[1]	909
Sweetpotatoes							
1970-79 av.	1.6	1.6	78	Cwt.	124	8.27	1,025
1975	1.5	1.5	80	Cwt.	120	8.90	1,068
1976	1.5	1.5	78	Cwt.	117	9.60	1,123
1977	1.6	1.6	76	Cwt.	122	9.35	1,141
1978	1.6	1.6	79	Cwt.	126	14.70	1,852
1979	1.6	1.6	75	Cwt.	120	8.60	1,032

[1]Price per 100 lb.

SOYBEANS PLANTED

Crop reporting district	1978 Number of reports	1978 Yield per acre	1979 Number of reports	1979 Yield per acre
		BEFORE JUNE 15		
3	248	28.7	280	27.2
6	361	26.5	363	30.5
9	98	17.7	147	29.5
All others	52	19.1	63	27.7
Total	759	25.4	853	29.2
		AFTER JUNE 15		
3	113	23.7	159	23.7
6	144	23.4	265	29.4
9	37	16.1	92	27.1
All others	18	23.0	51	24.6
Total	312	22.4	567	27.7
		BEFORE JUNE 15 FOLLOWING SMALL GRAINS		
3	39	27.0	60	20.9
6	30	25.7	51	31.0
All others	6	18.4	20	31.8
Total	75	26.0	131	26.3
		AFTER JUNE 15 FOLLOWING SMALL GRAINS		
3	46	21.6	60	23.3
6	35	23.1	77	30.1
All others	9	17.4	21	20.7
Total	90	22.5	158	26.8

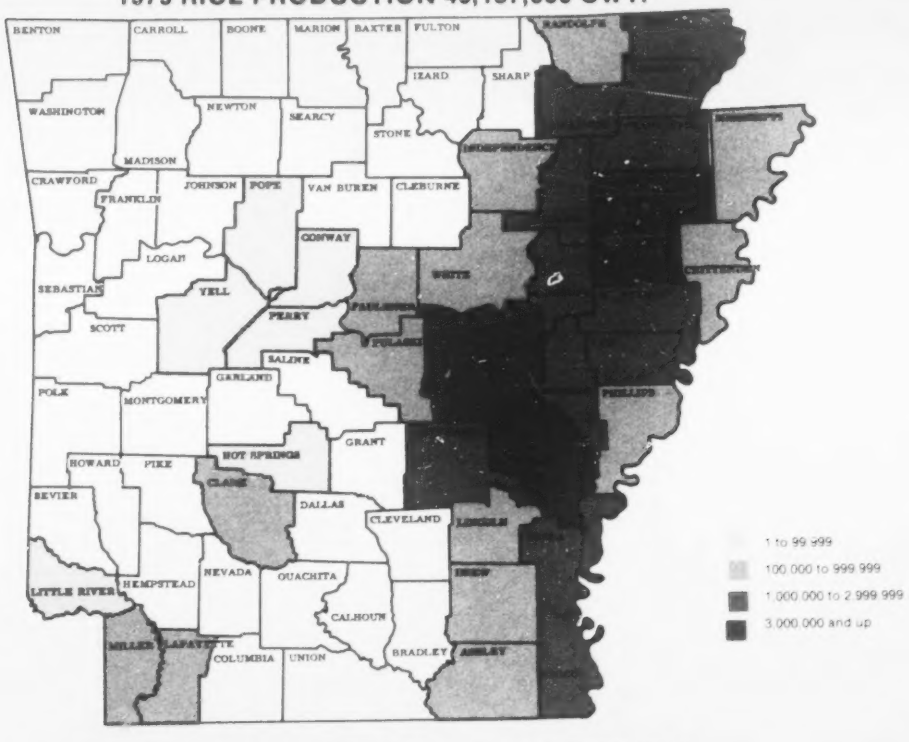
SOYBEAN VARIETIES GROWN IN ARKANSAS

Variety	1972	1973	1974	1975	1976	1977	1978	1979[2]
				Percent of acreage harvested				
Pickett	18.6	28.8	31.4	32.9	24.4	21.5	27.6	22.5
Lee	34.1	28.5	25.5	18.1	16.5	13.1	15.4	12.0
Forrest	[1]	[1]	[1]	[1]	15.2	23.5	23.8	27.1
Davis	17.7	18.0	10.3	10.6	11.6	14.4	9.4	6.0
Bragg	8.1	12.3	14.8	16.8	10.4	17.1	9.8	12.0
Mack	[1]	[1]	6.6	8.1	6.7	7.7	4.2	7.0
Dare	7.8	[1]	5.2	4.5	5.5	7	1.4	[1]
Hill	5.6	[1]	[1]	4.2	[1]	[1]	[1]	1.8
Hood	[1]	[1]	[1]	[1]	[1]	7	[1]	[1]
Centennial	[1]	[1]	[1]	[1]	[1]	[1]	[1]	4.2
Bedford	[1]	[1]	[1]	[1]	[1]	[1]	[1]	2.8
Tracy	[1]	[1]	[1]	[1]	[1]	[1]	[1]	3.3
Other	8.1	12.4	6.2	4.8	9.7	1.3	8.4	1.1
				Acreage				
Pickett	753	1,339	1,350	1,546	1,054	989	1,297	1,159
Lee	1,381	1,325	1,096	851	713	603	724	618
Forrest	[1]	[1]	[1]	[1]	657	1,081	1,119	1,395
Davis	717	837	443	498	501	662	442	309
Bragg	328	572	636	790	449	787	460	618
Mack	[1]	[1]	284	381	289	354	197	361
Dare	316	[1]	224	211	238	32	66	[1]
Hill	227	[1]	[1]	197	[1]	[1]	[1]	93
Hood	[1]	[1]	[1]	[1]	[1]	32	[1]	[1]
Centennial	[1]	[1]	[1]	[1]	[1]	[1]	[1]	216
Bedford	[1]	[1]	[1]	[1]	[1]	[1]	[1]	144
Tracy	[1]	[1]	[1]	[1]	[1]	[1]	[1]	180
Other	328	577	267	226	419	60	395	57
Total	4,050	4,650	4,300	4,700	4,320	4,600	4,700	5,150

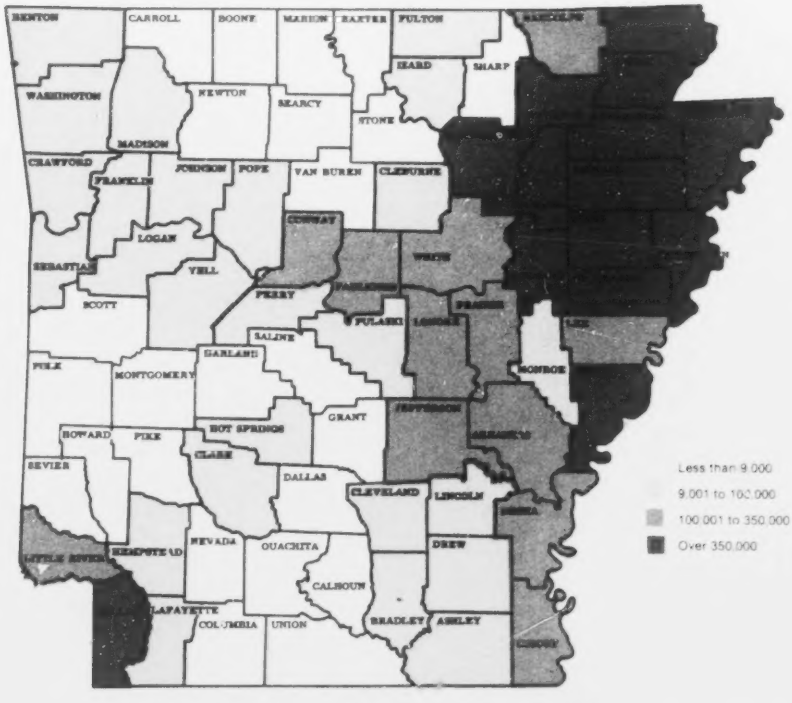
[1]Less than 0.4 percent of total. Undisclosed varieties, other than those listed, include Semmes, York, Dortchsoy, Odgen, and Jackson; these varieties are included in the "other" category.
[2]Preliminary data.

Field Crops: Distribution of Rice and Wheat Production in Arkansas, 1979

1979 RICE PRODUCTION 49,157,000 CWT.



1979 WHEAT PRODUCTION 14,700,000 BUSHELS



BEST COPY AVAILABLE

COTTON: ACREAGE, YIELD, AND PRODUCTION, BY COUNTIES, 1978 CROP, REVISED

District and county	Acreage		Yield per acre		Production 480-lb. net weight bales
	Planted	Harvested	Planted	Harvested	
	Acres	Acres	Pounds	Pounds	Bales
DISTRICT 3					
Clay	17,900	15,050	402	478	15,000
Craighead	72,800	69,000	396	417	60,000
Greene	18,500	18,100	454	464	17,500
Jackson	9,600	7,800	170	209	3,390
Lawrence	5,640	4,700	173	207	2,030
Mississippi	105,400	82,000	361	464	79,300
Poinsett	57,000	53,500	460	490	54,600
Randolph	1,100	790	196	273	450
Other counties	60	60	240	240	30
Total	288,000	251,000	387	444	232,300
DISTRICT 4					
Yell	470	440	362	386	355
Other counties	130	30	92	400	25
Total	600	470	303	387	380
DISTRICT 5					
Conway	1,200	1,150	318	331	795
Faulkner	100	80	168	210	35
Pulaski	9,200	9,150	322	323	6,170
Total	10,500	10,380	320	324	7,000
DISTRICT 6					
Arkansas	500	500	336	336	350
Crittenden	31,500	30,000	553	581	36,300
Cross	4,000	3,300	360	436	3,000
Lee	32,000	31,000	379	392	25,300
Lonoke	39,000	38,900	411	412	33,400
Monroe	34,000	33,800	305	307	21,600
Phillips	42,000	40,800	419	432	36,700
Prairie	2,600	2,300	250	282	1,350
Saint Francis	18,500	17,500	464	491	17,900
Woodruff	20,500	18,900	269	292	11,500
Total	224,600	217,000	400	414	187,400
DISTRICT 7					
Lafayette	12,000	11,760	422	430	10,550
Miller	2,990	2,990	449	449	2,800
Other counties	10	--	--	--	--
Total	15,000	14,750	427	434	13,350
DISTRICT 8					
Clark	330	330	232	232	160
Columbia	240	240	100	100	50
Dallas	350	350	206	206	150
Ouachita	540	540	160	160	180
Other counties	40	40	355	355	30
Total	1,500	1,500	182	182	570
DISTRICT 9					
Ashley	51,000	50,700	395	398	42,000
Chicot	24,900	24,700	438	441	22,700
Desha	50,000	49,600	486	489	50,600
Drew	20,000	19,500	403	414	16,800
Jefferson	87,500	84,500	329	341	60,000
Lincoln	36,400	35,900	355	360	26,900
Total	269,800	264,900	390	397	219,000
STATE	810,000	760,000	391	417	660,000

COTTON: ACREAGE, YIELD, AND PRODUCTION, BY COUNTIES, 1979 CROP, PRELIMINARY

District and county	Acreage		Yield per acre		Production 480-lb. net weight bales
	Planted	Harvested	Planted	Harvested	
	Acres	Acres	Pounds	Pounds	Bales
DISTRICT 3					
Clay	12,100	10,000	369	446	9,300
Craighead	55,600	43,700	400	509	46,300
Greene	14,000	13,000	377	406	11,000
Jackson	2,900	1,560	199	369	1,200
Lawrence	1,400	1,050	319	425	930
Mississippi	62,000	42,300	363	532	46,900
Poinsett	50,900	38,500	384	507	40,700
Randolph	70	60	343	400	50
White	30	30	320	320	20
Total	199,000	150,200	377	500	156,400
DISTRICT 4					
Franklin	30	30	240	240	15
Johnson	30	30	240	240	15
Yell	160	160	240	240	80
Total	220	220	240	240	110
DISTRICT 5					
Pulaski	5,650	3,850	320	470	3,770
Total	5,650	3,850	320	470	3,770
DISTRICT 6					
Crittenden	23,900	22,300	412	441	20,500
Cross	2,450	1,700	333	480	1,700
Lee	20,100	18,600	427	462	17,900
Lonoke	31,400	27,500	414	473	27,100
Monroe	26,200	22,500	449	523	24,500
Phillips	27,200	23,500	542	627	30,700
Prairie	1,350	800	249	420	700
Saint Francis	12,100	10,800	432	484	10,900
Woodruff	14,600	11,600	270	339	8,200
Total	159,300	139,300	428	490	142,200
DISTRICT 7					
Lafayette	8,700	8,700	607	607	11,000
Miller	2,600	2,600	591	591	3,200
Total	11,300	11,300	603	603	14,200
DISTRICT 8					
Bradley	60	60	600	600	75
Clark	260	260	406	406	220
Columbia	100	100	192	192	40
Dallas	570	570	307	307	365
Ouachita	540	540	373	373	420
Total	1,530	1,530	351	351	1,120
DISTRICT 9					
Ashley	50,400	49,300	677	692	71,100
Chicot	22,500	21,700	574	595	26,900
Desha	47,900	44,800	602	644	60,100
Drew	17,700	16,700	553	586	20,400
Jefferson	69,500	66,400	547	572	79,200
Lincoln	25,000	24,700	586	593	30,500
Total	233,000	223,600	594	619	288,200
STATE	610,000	530,000	477	549	606,000

SOYBEANS FOR BEANS: ACREAGE, YIELD, AND PRODUCTION, BY COUNTIES, 1978 CROP, REVISED

District and county	Harvested Acreage	Harvested Yield per acre	Production
	Acres	Bu.	Bu.
DISTRICT 1			
Benton	1,900	19.0	36,000
Other counties	500	20.0	10,000
Total	2,400	19.0	46,000
DISTRICT 2			
Cleburne	2,500	20.0	50,000
Sharp	1,000	22.0	22,000
Stone	700	17.0	12,000
Other counties	500	20.0	10,000
Total	4,700	20.0	94,000
DISTRICT 3			
Clay	179,500	23.0	4,130,000
Craighead	167,000	23.0	3,840,000
Greene	114,700	21.0	2,410,000
Independence	60,700	23.0	1,395,000
Jackson	201,000	23.0	4,625,000
Lawrence	119,500	22.0	2,630,000
Mississippi	373,700	34.0	12,705,000
Poinsett	219,700	29.0	6,370,000
Randolph	48,800	27.0	1,320,000
White	139,400	20.0	2,790,000
Total	1,624,000	26.0	42,215,000
DISTRICT 4			
Crawford	24,700	22.0	545,000
Franklin	3,500	20.0	71,000
Johnson	6,500	20.0	130,000
Logan	8,600	18.0	155,000
Pope	12,900	20.0	260,000
Scott	1,400	20.0	28,000
Sebastian	3,600	26.0	94,000
Yell	17,900	21.0	375,000
Other counties	100	20.0	2,000
Total	79,200	21.0	1,660,000
DISTRICT 5			
Conway	27,600	25.0	690,000
Faulkner	19,700	21.0	415,000
Hot Spring	4,500	19.0	85,000
Perry	11,000	19.0	210,000
Pulaski	53,800	24.0	1,290,000
Saline	2,100	19.0	40,000
Other counties	300	17.0	5,000
Total	119,000	23.0	2,735,000
DISTRICT 6			
Arkansas	224,400	28.0	6,285,000
Crittenden	238,000	33.0	7,855,000
Cross	207,000	28.0	5,795,000
Lee	179,000	25.0	4,475,000
Lonoke	168,000	25.0	4,200,000
Monroe	139,000	19.0	2,650,000
Phillips	259,000	24.0	6,215,000
Prairie	173,000	26.0	4,500,000
St. Francis	199,000	27.0	5,375,000
Woodruff	188,000	22.0	4,140,000
Total	1,974,400	26.0	51,490,000
DISTRICT 7			
Hempstead	17,900	17.0	305,000
Howard	2,000	25.0	50,000
Lafayette	24,600	17.0	420,000
Little River	28,500	13.0	370,000
Miller	73,500	20.0	1,475,000
Pike	3,800	20.0	76,000
Sevier	5,300	20.0	105,000
Other counties	200	20.0	4,000
Total	155,800	18.0	2,805,000
DISTRICT 8			
Bradley	1,500	22.0	33,000
Calhoun	700	20.0	14,000
Clark	30,800	22.0	675,000
Cleveland	1,500	20.0	30,000
Columbia	1,300	13.0	17,000
Dallas	6,800	19.0	130,000
Nevada	5,400	18.0	97,000
Ouachita	8,400	16.0	135,000
Other counties	200	20.0	4,000
Total	56,600	20.0	1,135,000
DISTRICT 9			
Ashley	69,000	16.0	1,105,000
Chicot	209,600	19.0	3,985,000
Desha	169,500	20.0	3,375,000
Drew	49,500	18.0	890,000
Jefferson	111,800	19.0	2,125,000
Lincoln	74,500	20.0	1,490,000
Total	683,900	19.0	12,970,000
STATE	4,700,000	24.5	115,150,000

SOYBEANS FOR BEANS: ACREAGE, YIELD, AND PRODUCTION BY COUNTIES, 1979 CROP, PRELIMINARY

District and county	Harvested		
	Acreage	Yield per acre	Production
	Acres	Bu.	Bu.
DISTRICT 1			
Benton	2,400	24.0	58,000
Other counties	400	23.0	9,000
Total	2,800	24.0	67,000
DISTRICT 2			
Cleburne	2,400	23.0	55,000
Sharp	1,000	29.0	29,000
Stone	700	29.0	20,000
Other counties	700	23.0	16,000
Total	4,800	25.0	120,000
DISTRICT 3			
Clay	199,000	21.0	4,180,000
Craighead	204,000	24.0	4,895,000
Greene	123,000	22.0	2,705,000
Independence	69,000	27.0	1,865,000
Jackson	217,000	25.0	5,430,000
Lawrence	144,000	24.0	3,460,000
Mississippi	440,000	30.0	13,210,000
Poinsett	242,000	30.0	7,270,000
Randolph	54,000	24.0	1,295,000
White	143,000	24.0	3,430,000
Total	1,835,000	26.0	47,740,000
DISTRICT 4			
Crawford	25,000	30.0	750,000
Franklin	4,000	29.0	115,000
Johnson	6,600	28.0	185,000
Logan	8,700	26.0	225,000
Pope	13,800	29.0	400,000
Scott	2,000	23.0	46,000
Sebastian	3,900	31.0	120,000
Yell	20,000	30.0	600,000
Total	84,000	29.0	2,441,000
DISTRICT 5			
Conway	30,700	30.0	920,000
Faulkner	25,000	24.0	600,000
Hot Spring	5,000	22.0	110,000
Perry	12,700	24.0	305,000
Pulaski	59,300	28.0	1,660,000
Saline	2,500	22.0	55,000
Other counties	500	20.0	10,000
Total	135,700	27.0	3,660,000

District and county	Harvested		
	Acreage	Yield per acre	Production
	Acres	Bu.	Bu.
DISTRICT 6			
Arkansas	239,000	31.0	7,410,000
Crittenden	250,000	32.0	8,000,000
Cross	220,000	31.0	6,820,000
Lee	190,000	29.0	5,510,000
Lonoke	175,000	30.0	5,250,000
Monroe	152,000	28.0	4,255,000
Phillips	290,000	29.0	8,400,000
Prairie	180,000	31.0	5,580,000
St. Francis	215,000	32.0	6,880,000
Woodruff	194,000	26.0	5,045,000
Total	2,105,000	30.0	63,150,000
DISTRICT 7			
Hempstead	21,000	25.0	525,000
Howard	3,000	30.0	90,000
Lafayette	29,000	30.0	870,000
Little River	30,000	29.0	870,000
Miller	78,000	23.0	1,795,000
Pike	4,700	30.0	140,000
Sevier	6,000	30.0	180,000
Other counties	300	23.0	7,000
Total	172,000	26.0	4,477,000
DISTRICT 8			
Bradley	1,600	25.0	40,000
Calhoun	700	27.0	19,000
Clark	31,700	26.0	825,000
Cleveland	1,600	23.0	37,000
Columbia	1,400	20.0	28,000
Dallas	7,000	22.0	155,000
Nevada	6,000	26.0	155,000
Ouachita	9,000	24.0	215,000
Other counties	700	30.0	21,000
Total	59,700	25.0	1,495,000
DISTRICT 9			
Ashley	76,000	25.0	,900,000
Chicot	227,000	29.0	6,580,000
Desha	178,000	29.0	5,160,000
Drew	59,000	24.0	1,415,000
Jefferson	122,000	28.0	3,415,000
Lincoln	89,000	29.0	2,580,000
Total	751,000	28.0	21,050,000
STATE	5,150,000	28.0	144,200,000

RICE: ACREAGE, YIELD, AND PRODUCTION, BY COUNTIES, 1979 CROP, PRELIMINARY

District and county	Acreage		Yield per acre		Production
	Planted	Harvested	Planted	Harvested	
	Acres	Acres	Pounds	Pounds	Equivalent 100-lb bags
DISTRICT 3					
Clay	37,000	36,600	4,010	4,050	1,482,300
Craighead	69,000	68,600	4,190	4,210	2,888,100
Greene	41,000	40,800	3,980	4,000	1,632,000
Independence	4,000	4,000	4,520	4,520	180,800
Jackson	71,000	70,300	4,190	4,230	2,973,700
Lawrence	50,000	49,600	4,250	4,280	2,122,900
Mississippi	10,000	10,000	3,650	3,650	365,000
Poinsett	108,000	107,500	4,630	4,650	4,998,800
Randolph	15,000	15,000	4,210	4,210	631,500
White	23,000	22,600	3,790	3,860	872,400
Total	428,000	425,000	4,240	4,270	18,147,500
DISTRICT 4					
Pope	800	800	4,160	4,160	33,300
Yell	2,200	2,200	3,790	3,790	83,400
Other counties	500	500	4,600	4,600	23,000
Total	3,500	3,500	3,990	3,990	139,700
DISTRICT 5					
Conway	1,000	1,000	3,980	3,980	39,800
Faulkner	3,000	3,000	3,420	3,420	102,600
Hot Spring	1,000	1,000	3,860	3,860	38,600
Perry	2,000	2,000	4,270	4,270	85,400
Pulaski	6,000	6,000	3,750	3,750	225,000
Total	13,000	13,000	3,780	3,780	491,400
DISTRICT 6					
Arkansas	114,000	113,400	4,900	4,930	5,590,700
Crittenden	11,000	10,700	3,200	3,290	352,000
Cross	69,000	68,500	4,930	4,970	3,404,600
Lee	29,000	28,600	4,320	4,380	1,252,700
Lonoke	80,000	78,500	4,100	4,180	3,281,400
Monroe	39,000	38,600	3,960	4,000	1,544,000
Phillips	7,000	7,000	4,230	4,230	296,100
Prairie	65,000	64,600	4,820	4,850	3,133,000
St. Francis	41,000	40,600	3,880	3,920	1,591,500
Woodruff	47,000	46,500	3,980	4,020	1,869,400
Total	502,000	497,000	4,450	4,490	22,315,400
DISTRICT 7					
Lafayette	6,000	6,000	4,100	4,100	246,000
Little River	1,000	1,000	4,050	4,050	40,500
Miller	4,000	4,000	4,070	4,070	162,800
Other counties	1,000	1,000	4,140	4,140	41,400
Total	12,000	12,000	4,090	4,090	490,700
DISTRICT 8					
Clark	3,000	3,000	3,820	3,820	114,600
Other counties	500	500	3,540	3,540	17,700
Total	3,500	3,500	3,780	3,780	132,300
DISTRICT 9					
Ashley	23,000	22,800	4,190	4,230	964,400
Chicot	33,000	32,400	4,450	4,530	1,467,800
Desha	37,000	36,600	4,150	4,200	1,537,200
Drew	15,000	14,800	4,050	4,100	606,800
Jefferson	45,000	44,600	4,190	4,230	1,886,700
Lincoln	25,000	24,800	3,910	3,940	977,100
Total	178,000	176,000	4,180	4,230	7,440,000
STATE	1,140,000	1,130,000	4,310	4,350	49,157,000

CORN: ACREAGE, YIELD, AND PRODUCTION, BY COUNTIES, 1979 CROP, PRELIMINARY

District and county	Harvested for grain		
	Acreage	Yield per acre	Production
	Acres	Bu.	Bu.
DISTRICT 1			
Benton	550	65.0	36,000
Madison	350	60.0	21,000
Other counties	800	60.0	48,000
Total	1,700	62.0	105,000
DISTRICT 2			
Cleburne	350	51.0	18,000
Izard	500	52.0	26,000
Marion	350	51.0	18,000
Other counties	1,200	48.0	58,000
Total	2,400	50.0	120,000
DISTRICT 3			
Clay	4,800	88.0	420,000
Craighead	2,800	64.0	180,000
Greene	1,000	68.0	68,000
Independence	350	57.0	20,000
Jackson	900	70.0	63,000
Lawrence	600	57.0	34,000
Mississippi	1,100	70.0	77,000
Poinsett	500	64.0	32,000
Randolph	350	51.0	18,000
White	1,600	49.0	78,000
Total	14,000	71.0	990,000
DISTRICT 4			
Pope	550	49.0	27,000
Yell	450	56.0	25,000
Other counties	1,200	48.0	58,000
Total	2,200	50.0	110,000
DISTRICT 5			
Conway	500	46.0	23,000
Faulkner	400	51.0	20,500
Hot Spring	400	51.0	20,500
Perry	500	50.0	25,000
Pulaski	400	49.0	19,500
Other counties	500	53.0	26,500
Total	2,700	50.0	135,000
DISTRICT 6			
Cross	500	64.0	32,000
Lee	350	51.0	18,000
Phillips	350	53.0	18,500
Prairie	250	56.0	14,000
St. Francis	550	64.0	35,000
Other counties	1,000	54.0	53,500
Total	3,000	57.0	171,000
DISTRICT 7			
Miller	400	50.0	20,000
Other counties	1,200	50.0	60,000
Total	1,600	50.0	80,000
DISTRICT 8			
Calhoun	300	43.0	13,000
Clark	600	45.0	27,000
Columbia	550	44.0	24,000
Nevada	450	44.0	20,000
Ouachita	700	49.0	34,000
Other counties	800	44.0	35,000
Total	3,400	45.0	153,000
DISTRICT 9			
Ashley	350	56.0	19,500
Chicot	650	51.0	33,000
Desha	700	60.0	42,000
Drew	500	59.0	29,500
Jefferson	850	59.0	50,000
Lincoln	950	65.0	62,000
Total	4,000	59.0	236,000
STATE	35,000	60.0	2,100,000

SORGHUM: ACREAGE, YIELD, AND PRODUCTION, BY COUNTIES, 1979 CROP, PRELIMINARY

District and county	Harvested for grain		
	Acreage	Yield per acre	Production
	Acres	Bu.	Bu.
DISTRICT 1			
Total	800	40.0	32,000
DISTRICT 2			
Cleburne	400	45.0	18,000
Fulton	300	33.0	10,000
Izard	200	45.0	9,000
Other counties	500	52.0	26,000
Total	1,400	45.0	63,000
DISTRICT 3			
Clay	34,000	69.0	2,335,000
Craighead	8,500	60.0	507,000
Greene	28,000	69.0	1,922,000
Independence	4,700	53.0	249,000
Jackson	8,700	58.0	505,000
Lawrence	17,500	67.0	1,170,000
Mississippi	2,500	75.0	187,000
Poinsett	3,200	71.0	227,000
Randolph	13,000	78.0	1,014,000
White	4,400	51.0	225,000
Total	124,500	67.0	8,341,000
DISTRICT 4			
Franklin	400	40.0	16,000
Logan	600	50.0	30,000
Pope	800	46.0	37,000
Yell	2,200	52.0	114,000
Other counties	1,000	38.0	38,000
Total	5,000	47.0	235,000
DISTRICT 5			
Conway	2,100	48.0	100,000
Faulkner	1,200	49.0	59,000
Perry	1,100	46.0	50,500
Other counties	1,000	39.0	38,500
Total	5,400	46.0	248,000
DISTRICT 6			
Arkansas	1,100	45.0	50,000
Crittenden	900	64.0	58,000
Cross	7,800	65.0	510,000
Lee	700	49.0	34,000
Lonoke	600	43.0	26,000
Monroe	900	57.0	51,000
Phillips	700	56.0	39,000
Prairie	1,000	52.0	52,000
St. Francis	3,300	53.0	176,000
Woodruff	4,800	54.0	260,000
Total	21,800	58.0	1,256,000
DISTRICT 7			
Hempstead	400	35.0	14,000
Howard	500	43.0	21,500
Lafayette	1,900	37.0	70,500
Little River	1,700	44.0	74,500
Miller	4,400	44.0	192,000
Sevier	700	31.0	21,500
Other counties	700	30.0	21,000
Total	10,300	40.0	415,000
DISTRICT 8			
Clark	500	52.0	26,000
Ouachita	1,000	40.0	40,000
Other counties	800	39.0	31,000
Total	2,300	42.0	97,000
DISTRICT 9			
Ashley	800	50.0	40,000
Chicot	600	40.0	24,000
Desha	1,200	56.0	67,000
Drew	400	53.0	21,000
Jefferson	600	48.0	28,500
Lincoln	900	49.0	44,500
Total	4,500	50.0	225,000
STATE	176,000	62.0	10,912,000

WHEAT: ACREAGE, YIELD, AND PRODUCTION, BY COUNTIES, 1979 CROP, PRELIMINARY

District and county	Harvested Acreage	Harvested Yield per acre	Harvested Production
	Acres	Bu	Bu
DISTRICT 1			
Benton	1,600	30.0	48,000
Madison	500	32.0	16,000
Washington	300	30.0	9,000
Other counties	100	25.0	2,500
Total	2,500	30.0	75,500
DISTRICT 2			
Cleburne	300	32.0	9,600
Fulton	500	29.0	14,500
Izard	400	29.0	11,500
Other counties	300	31.0	9,400
Total	1,500	30.0	45,000
DISTRICT 3			
Clay	22,500	35.0	790,000
Craighead	23,000	32.0	740,000
Greene	14,500	33.0	480,000
Independence	15,500	32.0	498,000
Jackson	16,500	39.0	645,000
Lawrence	11,500	37.0	426,000
Mississippi	64,000	39.0	2,480,000
Poinsett	16,500	40.0	660,000
Randolph	7,000	42.0	295,000
White	9,000	33.0	300,000
Total	200,000	37.0	7,314,000
DISTRICT 4			
Crawford	3,000	28.0	84,000
Franklin	1,600	30.0	48,000
Johnson	600	30.0	18,000
Logan	3,000	28.0	84,000
Pope	700	31.0	21,500
Sebastian	700	30.0	21,000
Yell	2,300	35.0	80,500
Other counties	100	30.0	3,000
Total	12,000	30.0	360,000
DISTRICT 5			
Conway	4,500	25.0	113,000
Faulkner	4,100	28.0	115,000
Hot Spring	1,100	22.0	24,500
Perry	1,700	35.0	59,500
Pulaski	2,500	33.0	82,500
Other counties	100	25.0	2,500
Total	14,000	28.0	397,000
DISTRICT 6			
Arkansas	2,700	43.0	115,000
Crittenden	48,000	35.0	1,680,000
Cross	26,000	35.0	920,000
Lee	8,000	35.0	280,000
Lonoke	4,400	37.0	163,000
Monroe	2,700	32.0	87,000
Phillips	11,000	34.0	374,000
Prairie	5,200	32.0	166,000
Saint Francis	17,000	37.0	630,000
Woodruff	18,000	34.0	610,000
Total	143,000	35.0	5,025,000
DISTRICT 7			
Hempstead	500	38.0	19,000
Lafayette	3,000	28.0	84,000
Little River	5,900	25.0	148,000
Miller	13,500	30.0	405,000
Other counties	600	33.0	20,000
Total	23,500	29.0	676,000
DISTRICT 8			
Bradley	600	32.0	19,000
Clark	600	32.0	19,000
Cleveland	400	30.0	12,000
Other counties	900	25.0	22,500
Total	2,500	29.0	72,500
DISTRICT 9			
Ashley	300	37.0	11,000
Chicot	8,200	36.0	294,000
Desha	5,300	36.0	190,000
Drew	500	32.0	16,000
Jefferson	5,800	34.0	196,000
Lincoln	900	31.0	28,000
Total	21,000	35.0	735,000
STATE	420,000	35.0	14,700,000

PRICES RECEIVED BY FARMERS

Commodity and year[1]	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
						Cents per pound						
Cotton lint												
1970-79 av	39 8	41 3	41 8	41 9	43 6	41 9	42 2	52 6	41 9	45 8	44 8	44 8
1977	61 3	66 1	72 9	71 9	68 0	--	--	49 8	58 3	55 3	48 7	48 7
1978	48 7	49 6	51 0	49 2	55 4	53 9	54 5	56 2	56 9	60 4	61 7	61 0
1979	58 9	58 8	56 3	57 7	59 8	60 9	59 8	58 7	61 1	61 9	62 2	63 5
						Dollars per ton						
Cottonseed												
1970-79 av	82 10	78 13	66 83	--	--	--	--	--	71 86	86 67	92 00	90 40
1977	112 00	--	--	--	--	--	--	--	75 00	73 00	72 00	72 00
1978	72 00	--	--	--	--	--	--	--	114 00	114 00	124 00	121 00
1979	122 00	121 00	--	--	--	--	--	--	--	--	132 00	127 00
All hay, baled												
1970-79 av	36 76	38 10	37 86	38 19	36 55	36 07	34 74	34 84	35 62	36 60	37 47	38 25
1977	48 00	53 50	57 00	51 50	53 00	47 50	48 50	44 00	44 00	40 00	40 50	38 00
1978	36 50	42 00	39 00	41 00	39 00	40 50	36 50	37 00	37 00	40 50	42 00	43 00
1979	44 00	44 00	43 00	50 00	44 50	43 50	39 00	41 50	41 00	43 00	43 50	47 50
						Dollars per bushel						
Corn												
1970-79 av	2 12	2 15	2 13	2 13	2 16	2 22	2 26	2 34	2 22	2 23	2 20	2 25
1977	2 49	2 55	2 55	2 56	2 45	2 39	2 18	1 88	1 91	1 91	2 06	2 16
1978	2 20	2 30	2 40	2 47	2 58	2 56	2 63	2 49	2 29	2 25	2 34	2 30
1979	2 45	2 49	2 43	2 65	2 70	2 72	3 04	2 85	2 66	2 72	2 75	2 83
Oats												
1970-79 av	1 18	1 19	1 17	1 15	1 14	1 19	1 16	1 17	1 18	1 18	1 17	1 25
1977	1 69	1 70	1 70	1 64	1 45	--	--	--	--	--	--	--
1978	--	--	--	--	1 40	1 26	--	--	--	--	--	--
1979	--	--	--	--	--	1 80	1 38	--	1 37	--	--	1 53
Soybeans												
1970-79 av	4 93	5 05	5 28	5 33	5 58	5 68	5 35	5 68	5 37	5 26	5 13	5 25
1977	6 87	7 15	8 44	9 54	9 74	7 80	--	5 93	6 30	6 05	5 90	5 82
1978	6 24	5 76	6 35	6 72	7 15	6 74	6 43	6 28	6 39	6 41	6 51	6 67
1979	6 77	7 19	7 29	6 90	7 21	7 58	7 38	7 55	6 80	6 30	6 37	6 57
Wheat												
1970-79 av	2 53	2 57	2 60	2 06	1 97	2 43	2 55	2 74	2 82	2 92	2 88	2 83
1977	2 40	--	--	--	1 93	1 95	1 91	1 68	2 00	--	--	2 23
1978	2 35	2 45	--	--	--	2 72	3 03	3 11	--	3 09	3 18	--
1979	--	--	3 01	3 07	3 27	3 68	3 78	4 06	4 06	3 83	3 60	3 79
						Dollars per 100 pounds						
Sorghum, grain												
1970-79 av	3 21	3 21	3 34	3 26	3 31	3 34	3 37	3 34	3 15	3 18	3 23	3 36
1977	3 73	3 56	4 12	3 94	3 96	3 77	3 30	2 79	2 67	2 83	3 31	3 36
1978	--	--	3 48	3 60	3 80	3 80	3 59	3 32	3 00	3 09	3 26	3 36
1979	3 51	3 53	3 56	--	3 63	3 75	4 03	3 96	3 77	3 92	3 82	4 23
Sweet potatoes												
1970-79 av	7 79	7 06	7 12	8 17	7 25	6 95	6 88	6 53	7 31	8 41	8 87	8 60
1977	--	--	--	9 60	8 57	6 05	7 90	6 50	6 02	10 85	11 65	11 45
1978	9 90	9 50	11 15	10 00	6 80	6 75	5 00	4 74	--	13 40	14 20	15 95
1979	16 00	14 00	15 10	14 00	9 65	8 00	8 00	7 65	8 25	9 75	9 95	9 45

[1] 1979 preliminary data.

ARKANSAS: ACREAGE, YIELD, PRODUCTION, AND VALUE OF PRINCIPAL TRUCK, FRUIT, AND NUT CROPS, 1978 AND 1979

Crop	Harvested acreage		Unit	Yield per acre		Production		Season average price		Value of production	
	1978	1979		1978	1979	1978	1979	1978	1979	1978	1979
	Acres			Units		Thous. units		Dollars		Thous. dollars	
Truck crops											
For fresh market											
Strawberries[1]	900	400	Lb	4,700	4,400	4,200	1,800	300	428	1,260	770
Tomatoes	3,100	3,100	Cwt	86	130	266	402	25.06	29.35	6,666	11,798
Watermelons	3,600	3,300	Cwt	100	95	360	314	3.50	3.30	1,260	1,036
For processing											
Snap beans	3,900	[2]	Ton	1.9	[2]	7.4	[2]	103.00	[2]	757	[2]
Spinach (spring)	1,400	[2]	Ton	6.0	[2]	8.4	[2]	80.40	[2]	675	[2]
Spinach (fall)	400	[2]	Ton	3.6	[2]	1.5	[2]	81.40	[2]	118	[2]
Other truck crops	--	--	--	--	--	--	--	--	--	248	2,454
Total truck crops	--	--	--	--	--	--	--	--	--	10,984	16,058
Fruit and nut crops											
Apples (commercial)	--	--	Lb	--	--	13,000	22,000	1090	1190	1,417	2,618
Grapes	--	--	Ton	--	--	8.2	8.2	217.00	216.00	1,779	1,771
Peaches	--	--	Lb	--	--	36,000	35,000	1250	1380	4,500	4,830
Pecans, all	--	--	Lb	--	--	4,000	2,500	653	807	2,610	2,017
Total fruit and nut crops	--	--	--	--	--	--	--	--	--	10,306	11,236

[1] Includes fresh market and processing

[2] Not published to avoid disclosing individual operations. Value of production included in other truck crops

FRUITS AND NUTS: PRODUCTION, SEASON AVERAGE PRICE, AND VALUE OF PRODUCTION

Crop	Year	Unit	Production	Season average price per unit	Value of production
			Thous units	Dollars	Thous dollars
Apples, com'l[1]	1970-79 av	Lb	13,790	.0896	1,236
	1975	Lb	22,500	.0790	1,667
	1976	Lb	11,000	.1110	1,221
	1977	Lb	23,500	.0880	2,068
	1978	Lb	13,000	.1090	1,417
	1979	Lb	22,000	.1190	2,618
Grapes	1970-79 av	Ton	8.6	187.44	1,612
	1975	Ton	10.5	196.00	2,058
	1976	Ton	6.5	169.00	1,099
	1977	Ton	9.6	232.00	2,227
	1978	Ton	8.2	217.00	1,779
	1979	Ton	8.2	216.00	1,771
Peaches	1970-79 av	Lb	36,710	.1083	3,974
	1975	Lb	35,000	.1370	4,795
	1976	Lb	41,100	.1160	4,768
	1977	Lb	39,000	.1130	4,407
	1978	Lb	36,000	.1250	4,500
	1979	Lb	35,000	.1380	4,830
Pecans, seedlings	1970-79 av	Lb	2,677	.408	1,093
	1975	Lb	3,000	.340	1,020
	1976	Lb	300	.610	183
	1977	Lb	2,100	.500	1,050
	1978	Lb	3,000	.600	1,800
	1979	Lb	1,800	.745	1,341
Pecans, improved	1970-79 av	Lb	873	.589	514
	1975	Lb	500	.550	275
	1976	Lb	700	.850	595
	1977	Lb	900	.750	675
	1978	Lb	1,000	.810	810
	1979	Lb	700	.965	676
Pecans, all	1970-79 av	Lb	3,550	.453	1,607
	1975	Lb	3,500	.370	1,295
	1976	Lb	1,000	.778	778
	1977	Lb	3,000	.575	1,725
	1978	Lb	4,000	.653	2,610
	1979	Lb	2,500	.807	2,017

[1]Estimates of the commercial apple crop refer to production of apples in commercial orchards of 100 or more bearing trees.

COMMERCIAL VEGETABLES: ACREAGE, YIELD, PRODUCTION, PRICE, AND VALUE

Crop and year	Harvested	Yield per acre	Unit	Production	Season av. price per unit	Value of production
	Acres			Thous. units	Dollars	Thous. dollars
FRESH MARKET						
Tomatoes						
1970-79 av.	3,280	110	Cwt.	360	25.28	9,102
1975	3,200	96	Cwt.	307	37.72	11,578
1976	3,700	118	Cwt.	437	25.59	11,183
1977	3,800	90	Cwt.	342	18.07	6,179
1978	3,100	86	Cwt.	266	25.06	6,666
1979	3,100	130	Cwt.	402	29.35	11,798
Watermelons						
1970-79 av.	4,780	81	Cwt.	389	2.79	1,085
1975	4,500	80	Cwt.	360	4.25	1,530
1976	4,400	65	Cwt.	286	3.80	1,087
1977	3,600	71	Cwt.	256	3.70	947
1978	3,600	100	Cwt.	360	3.50	1,260
1979	3,300	95	Cwt.	314	3.30	1,036
Strawberries (all)						
1970-79 av.	1,110	3,315	Lb.	3,680	330	1,213
1975	1,100	4,100	Lb.	4,500	360	1,620
1976	1,100	4,500	Lb.	5,000	350	1,750
1977	900	4,800	Lb.	4,300	358	1,539
1978	900	4,700	Lb.	4,200	300	1,260
1979	400	4,400	Lb.	1,800	428	770
PROCESSING						
Snap beans						
1970-79 av.	4,622	2.1	Ton	9.7	125.88	1,221
1975	4,000	2.6	Ton	10.3	144.00	1,483
1976	3,600	2.4	Ton	8.8	148.00	1,295
1977	4,700	1.8	Ton	8.5	120.00	1,014
1978	3,900	1.9	Ton	7.4	103.00	757
1979[1]						
Spinach (spring crop)						
1970-79 av.	1,933	4.4	Ton	8.6	68.72	591
1975	1,400	4.7	Ton	6.6	80.90	534
1976	1,300	5.2	Ton	6.7	80.30	538
1977	2,100	4.7	Ton	9.8	80.70	791
1978	1,400	6.0	Ton	8.4	80.40	675
1979[1]						
Spinach (fall crop)						
1970-79 av.	736	3.3	Ton	2.4	70.83	170
1975	550	4.4	Ton	2.4	90.00	216
1976	350	4.7	Ton	1.7	90.00	149
1977	240	4.6	Ton	1.1	90.00	99
1978	400	3.6	Ton	1.5	81.40	118
1979[1]						

[1]Not published to avoid disclosing individual operations.

INVENTORY OF LIVESTOCK AND POULTRY ON FARMS, JANUARY 1

Class	Number on farms		Farm value per head		Total farm value	
	1979	1980	1979	1980	1979	1980
	Thousand head		Dollars		Thousand dollars	
Cattle and calves	2,000	2,000	345.00	450.00	690,000	900,000
Milk cows[1]	90	88	--	--	--	--
Chickens[2]	25,725	27,000	2.05	2.15	52,736	58,050
Hogs, including pigs[3]	550	600	68.50	51.00	37,675	30,600
Total	--	--	--	--	780,411	988,650

[1]Cows and heifers kept for milk that have calved. These are included with cattle and calves.
[2]Does not include commercial broilers. December 1 previous year inventory.
[3]December 1 previous year.

LIVESTOCK ON FARMS, BY SPECIES AND CLASS, JANUARY 1

Species and class	1979	1980
	Thousand head	
All cattle and calves	2,000	2,000
All cows and heifers[1]	1,130	1,130
Beef cows and heifers[1]	1,040	1,042
Milk cows and heifers[1]	90	88
Beef heifers (replacements)	176	174
Milk heifers (replacements)	26	24
Other heifers	42	32
Steers over 500 lb.	80	74
Bulls over 500 lb.	66	66
Calves under 500 lb.[2]	480	500
All hogs and pigs[3]	550	600
Breeding stock (hogs and pigs)[3]	109	108
Market hogs and pigs[1]	441	492
Under 60 lb.	220	221
60 to 119 lb.	97	113
120 to 179 lb.	71	94
180 lb. and over	53	64

[1]Cows and heifers that have calved.
[2]Includes steer, heifer, and bull calves.
[3]Relates to December 1, preceding year.

LIVESTOCK RECORD HIGHS AND LOWS, INVENTORY NUMBERS

Species	Date series began	Record	Inventory number	Date
All cattle and calves	1867	High	2,680,000	January 1, 1975
		Low	371,000	January 1, 1867
Milk cows and heifers that have calved[1]	1867	High	536,000	January 1, 1943
		Low	87,000	January 1, 1976
All hogs	1867	High	1,640,000	January 1, 1896
		Low	218,000	December 1, 1966
Stock sheep and lambs	1867	High	280,000	January 1, 1879
		Low	4,900	January 1, 1978[2]
All chickens excl. comm. broilers	1924	High	25,624,000	December 1, 1977
		Low	4,488,000	January 1, 1958

[1]Prior to January 1, 1970, definition was milk cows and beef cows 2 years old and over.
[2]Estimates discontinued in 1978.

PRICES RECEIVED BY FARMERS

Commodity and year[1]	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
						Dollars per 100 pounds						
Beef cattle												
1970-79 av.	33.40	34.39	35.94	36.89	37.55	36.68	36.72	37.21	37.51	36.99	36.21	36.04
1977	28.60	32.00	32.20	32.60	33.10	30.90	30.80	30.50	32.20	33.50	32.60	33.80
1978	35.20	37.80	40.80	44.30	45.50	49.90	51.40	52.50	56.30	57.90	58.00	61.30
1979	63.00	64.80	71.10	73.60	74.20	70.20	68.30	64.00	64.30	62.90	63.30	59.90
Calves												
1970-79 av.	39.52	42.24	44.89	46.10	46.35	45.29	45.63	46.15	45.50	44.73	44.35	43.80
1977	30.80	33.10	33.20	33.30	34.30	32.10	34.40	35.00	34.50	34.70	34.70	36.00
1978	36.60	38.00	41.90	45.20	49.60	52.60	57.50	61.20	65.70	66.70	66.00	68.30
1979	71.50	85.00	97.00	98.50	97.50	92.50	90.50	86.50	83.50	78.50	81.50	79.50
Hogs												
1970-79 av.	34.57	36.00	35.69	33.68	34.66	35.28	36.46	37.79	36.80	36.07	33.71	34.45
1977	36.30	37.60	36.90	35.40	39.48	40.40	41.40	41.00	39.80	38.40	35.70	39.90
1978	42.80	45.60	46.20	44.00	46.90	47.70	45.00	45.90	47.30	50.60	47.50	47.50
1979	49.20	51.50	49.80	45.20	43.40	45.20	39.70	35.20	37.60	34.30	33.00	37.20
Milk, all												
1970-79 av.	8.73	8.74	8.57	8.33	8.22	8.22	8.25	8.37	8.72	9.10	9.31	9.42
1977	10.20	10.10	9.90	9.55	9.45	9.70	9.70	9.90	10.30	10.60	10.60	10.70
1978	10.80	10.80	10.60	10.40	10.40	10.40	10.70	10.70	11.20	11.70	11.90	12.20
1979	12.40	12.50	12.30	12.00	11.80	11.90	11.90	12.30	12.70	13.40	13.50	13.40
Milk, fluid grade[2]												
1970-79 av.	9.26	9.27	9.14	8.88	8.79	8.77	8.81	8.91	9.26	9.56	9.73	9.81
1977	10.60	10.50	10.20	9.85	9.75	10.10	10.10	10.30	10.70	11.00	11.00	11.10
1978	11.20	11.10	11.00	10.80	10.90	10.80	11.20	11.20	11.70	12.10	12.30	12.50
1979	12.90	13.00	12.80	12.50	12.30	12.50	12.50	13.00	13.30	14.00	14.00	13.90
Milk, mfg. grade[2]												
1970-79 av.	7.16	7.13	7.05	6.96	6.92	6.90	6.95	7.07	7.30	7.56	7.75	7.78
1977	8.35	8.30	8.35	8.30	8.35	8.35	8.30	8.30	8.55	8.65	8.80	8.80
1978	8.95	8.90	8.90	8.90	8.90	8.95	9.15	9.10	9.50	10.00	10.40	10.70
1979	10.80	10.70	10.60	10.50	10.40	10.40	10.50	10.60	11.00	11.20	11.40	11.20
						Dollars per head						
Milk cows												
1970-79 av.	364	375	390	403	414	417	423	425	424	436	447	452
1977	350	350	370	370	410	390	390	395	390	395	375	375
1978	395	410	420	440	480	490	500	510	540	570	610	640
1979	680	760	860	965	995	985	960	960	990	1,100	1,150	1,150
						Cents per pound						
Chickens (excluding broilers)												
1970-79 av.	11.4	10.4	10.8	10.6	12.3	10.2	10.5	11.6	11.6	12.5	13.1	12.3
1977	13.5	10.5	11.0	11.0	11.1	9.8	15.0	13.5	16.5	20.0	15.5	12.5
1978	12.0	8.5	10.5	10.0	21.5	8.5	7.7	8.5	8.3	12.5	14.0	14.0
1979	13.0	13.5	14.0	14.0	18.0	13.0	10.5	9.0	8.5	9.0	16.0	14.5
Commercial broilers												
1970-79 av.	19.9	21.0	21.2	21.3	21.8	21.9	22.6	22.8	21.6	20.0	19.8	19.1
1977	21.5	24.0	23.5	24.0	24.0	24.5	25.5	24.5	23.5	22.5	21.5	20.0
1978	22.5	24.5	26.0	30.0	29.0	31.0	32.0	25.0	24.5	24.5	24.5	24.5
1979	28.0	30.5	29.0	27.5	30.5	26.0	24.5	23.0	23.0	20.0	24.5	24.5
Turkeys												
1970-79 av.	32.5	31.8	31.0	31.1	30.6	30.3	30.5	31.1	30.9	32.2	33.5	35.1
1977	34.0	33.0	33.0	33.0	33.0	33.0	35.0	33.0	33.0	37.0	36.0	42.0
1978	42.0	43.0	41.0	42.0	44.0	44.0	44.0	45.0	45.0	47.0	47.0	49.0
1979	49.0	45.0	43.0	45.0	44.0	40.0	38.0	40.0	38.0	40.0	47.0	49.0
						Cents per dozen						
Eggs												
1970-79 av.	56.1	54.5	53.6	50.3	47.4	47.0	48.7	51.5	53.8	52.0	55.3	60.3
1977	71.1	70.1	65.3	60.4	50.8	47.4	49.6	50.1	48.9	47.0	50.0	55.0
1978	49.7	54.9	55.8	53.0	47.7	43.9	49.3	52.6	52.8	51.0	57.5	65.0
1979	63.0	63.0	71.0	67.0	65.0	63.0	61.0	60.0	62.0	58.0	61.0	68.3

[1]1979 preliminary data.
[2]Milk sold to plants.

LIVESTOCK INVENTORY, PRODUCTION, DISPOSITION, AND INCOME

Species and item	Unit	Average 1970-79	1975	1976	1977	1978	1979
				Thousands[1]			
Cattle and calves							
Inventory Jan 1	Head	2,139	2,680	2,385	2,500	2,120	2,000
Calf crop	Head	1,049	1,135	1,140	1,110	1,070	980
Inshipment	Head	26	10	9	7	7	5
Marketings[2]	Head	927	1,271	900	1,340	1,065	869
Farm slaughter	Head	12	14	14	17	11	11
Deaths	Head	116	155	120	140	121	105
Production	Pounds	660,956	660,220	689,580	745,290	689,125	612,030
Marketings[2]	Pounds	624,505	816,510	604,870	934,320	742,770	598,240
Price per 100 lb							
Cattle	Dollars	36.39	25.90	31.00	31.80	50.50	66.30
Calves	Dollars	43.93	24.10	31.80	34.00	50.00	86.80
Value of production	Dollars	249,140	168,155	214,925	240,098	347,362	430,968
Cash receipts[3]	Dollars	235,386	208,130	188,472	301,110	374,427	418,658
Value of home consumption	Dollars	8,410	6,330	7,857	12,191	11,654	16,954
Gross income	Dollars	243,796	214,460	196,329	313,301	386,081	435,612
Hogs and pigs							
Inventory Dec. 1 previous year	Head	344	270	302	395	400	400
Pig crop	Head	688	536	743	691	952	1,044
Inshipment	Head	7	11	7	8	11	22
Marketings[2]	Head	577	437	573	609	712	908
Farm slaughter	Head	28	26	26	25	25	28
Deaths	Head	58	52	58	60	76	80
Production	Pounds	119,414	87,802	123,817	122,229	150,094	205,305
Marketings[2]	Pounds	103,599	76,940	100,219	107,765	126,333	189,861
Price per 100 lb	Dollars	35.05	44.60	43.00	37.80	46.00	41.70
Value of production	Dollars	43,157	39,160	53,241	46,203	69,043	85,612
Cash receipts	Dollars	37,540	34,315	43,094	40,735	58,113	79,172
Value of home consumption	Dollars	4,151	4,453	5,031	3,946	4,662	4,005
Gross income	Dollars	41,691	38,768	48,125	44,681	62,775	83,177
Bees							
Colonies of bees	Colony	59	60	55	52	45	35
Honey							
Yield per colony	Pound	31	28	33	30	32	45
Production	Pound	1,819	1,680	1,815	1,560	1,440	1,575
Price per lb	Dollars	410	477	471	466	473	515
Value of production	Dollars	746	801	855	727	681	811

[1]Thousands except for prices, and yield per colony

[2]Excludes interfarm sales.

[3]Includes receipts from marketings and from sales of farm-slaughtered meat

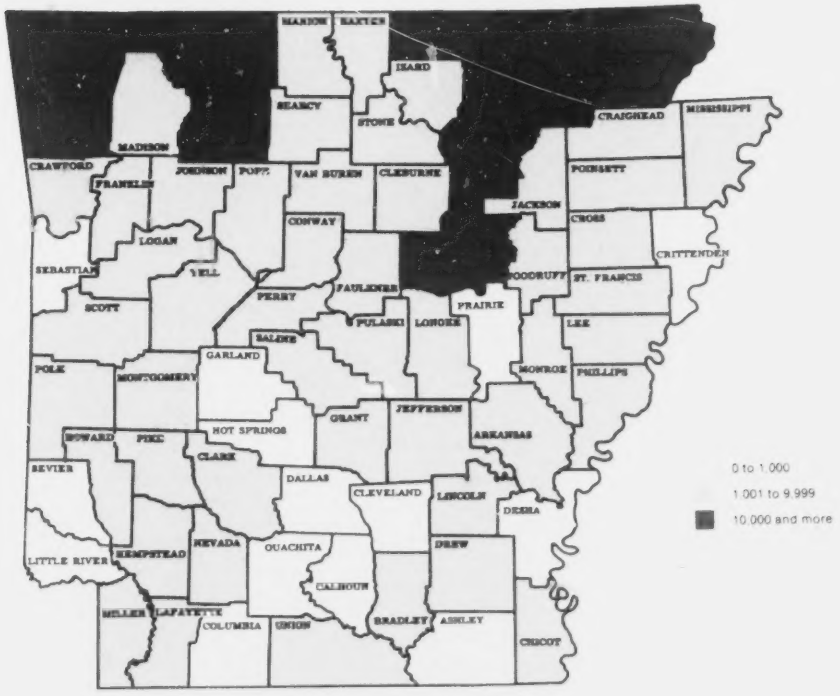
LIVESTOCK SLAUGHTER: NUMBER, AVERAGE LIVEWEIGHT, AND TOTAL LIVEWEIGHT, BY MONTHS[1]

Month	Number slaughtered		Average liveweight per head[2]		Total liveweight	
	1978	1979	1978	1979	1978	1979
	Head		Pounds		Thous pounds	
Cattle						
January	15,400	13,400	855	916	13,132	12,269
February	15,600	12,600	856	886	13,319	11,117
March	16,500	12,600	871	892	14,332	11,195
April	15,600	11,200	869	883	13,598	9,918
May	16,700	13,400	871	889	14,586	11,870
June	15,700	12,500	844	881	13,239	10,980
July	14,900	11,100	882	903	13,106	10,052
August	17,000	13,700	899	895	15,266	12,296
September	15,500	11,200	910	891	14,138	9,988
October	16,900	13,500	904	908	15,316	12,266
November	14,100	12,000	876	869	12,368	10,431
December	11,000	10,700	888	886	9,766	9,477
Total or av	184,900	147,800	877	892	162,167	131,859
Calves						
January	300	200	405	323	103	73
February	300	100	433	414	133	45
March	100	200	434	425	44	67
April	200	200	483	410	89	80
May	100	300	403	392	43	111
June	100	400	450	393	27	143
July	100	400	422	397	52	140
August	100	100	409	390	35	53
September	200	200	472	448	77	100
October	100	200	416	370	44	72
November	200	600	438	402	67	247
December	100	400	430	421	23	165
Total or av	1,700	3,200	434	399	735	1,296
Hogs						
January	14,700	17,900	237	232	3,480	4,153
February	12,200	16,600	235	238	2,870	3,941
March	15,600	17,600	241	239	3,757	4,199
April	13,200	17,700	241	240	3,188	4,241
May	16,100	18,800	235	244	3,784	4,595
June	16,600	19,000	233	231	3,860	4,402
July	13,300	19,400	231	250	3,073	4,852
August	16,200	21,300	240	239	3,892	5,085
September	16,200	19,100	232	235	3,759	4,502
October	16,000	24,100	226	240	3,599	5,793
November	16,100	22,800	234	244	3,766	5,568
December	16,300	21,100	235	253	3,837	5,318
Total or av	182,400	235,300	235	241	42,863	56,649

[1]Includes federally inspected and other commercial slaughter; excludes farm slaughter. Totals may not add due to rounding.

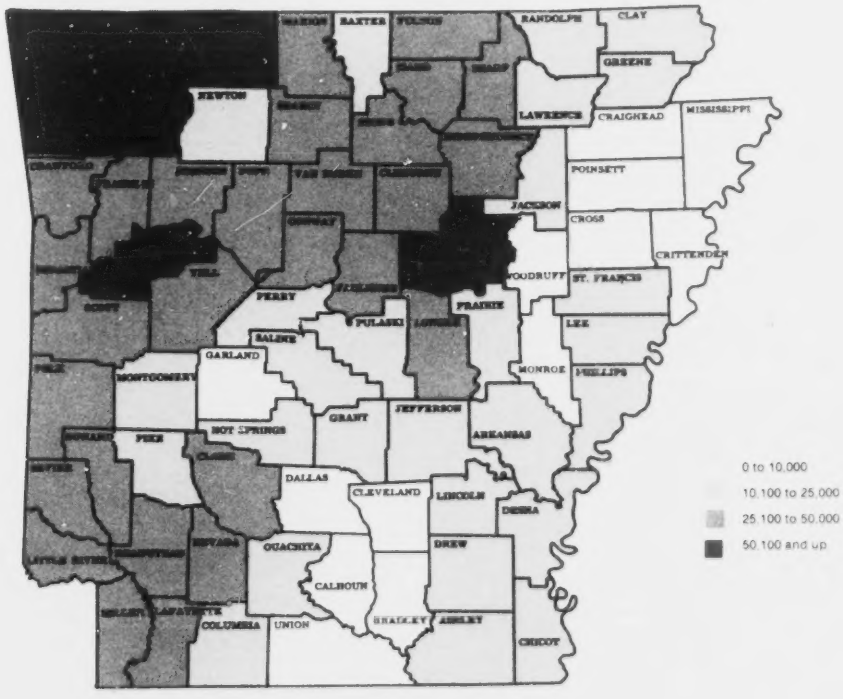
[2]Averages are based on unrounded numbers.

HOGS AND PIGS ON ARKANSAS FARMS, DECEMBER 1, 1979



Total 600,000 Head

CATTLE AND CALVES ON ARKANSAS FARMS, JANUARY 1, 1980



Total 2,000,000 Head

BEST COPY AVAILABLE

LIVESTOCK ON FARMS, BY COUNTIES, JANUARY 1, 1980 PRELIMINARY

District and county	All cattle and calves	Milk cows[1]	Hogs and pigs[2]
		Number	
DISTRICT 1			
Benton	125,000	8,600	
Boone	58,500	2,900	
Carroll	63,000	5,900	
Madison	53,000	3,000	
Newton	18,500	1,100	
Washington	112,000	6,800	
Total	430,000	28,300	[4]
DISTRICT 2			
Baxter	21,500	800	
Cleburne	31,000	500	
Fulton	41,000	2,400	
Izard	30,500	400	
Marion	34,000	1,300	
Searcy	40,000	1,500	
Sharp	29,500	400	
Stone	25,500	500	
Van Buren	27,000	2,800	
Total	280,000	10,600	[4]
DISTRICT 3			
Clay	14,000	[3]	
Craighead	9,500	[3]	
Greene	15,000	900	
Independence	42,000	1,000	
Jackson	15,000	[3]	
Lawrence	22,000	800	
Mississippi	5 200	[3]	
Poinsett	6,300	[3]	
Randolph	24,000	500	
White	52,000	3,300	
Total	205,000	7,000	[4]
DISTRICT 4			
Crawford	28,000	1,000	4,600
Franklin	34,000	3,400	1,200
Johnson	32,000	700	3,700
Logan	52,000	6,400	2,000
Polk	30,000	900	2,200
Pope	29,000	1,000	9,000
Scott	34,000	800	2,000
Sebastian	38,000	1,700	900
Yell	43,000	700	6,400
Total	320,000	16,600	32,000
DISTRICT 5			
Conway	36,000	1,700	3,500
Faulkner	49,000	4,900	1,900
Garland	10,000	1,100	1,000
Grant	12,200	400	2,000
Hot Spring	15,800	1,100	1,000
Perry	15,000	[3]	1,100
Pulaski	16,000	800	3,000
Saline	13,000	400	2,500
Total	167,000	10,600	16,000
DISTRICT 6			
Arkansas	13,000	[3]	3,700
Crittenden	4,800	[3]	800
Cross	10,000	[3]	2,400
Lee	12,200	400	1,700
Lonoke	39,200	4,600	4,700
Monroe	3,300	[3]	1,200
Phillips	17,000	400	2,100
Prairie	10,500	1,000	900
St. Francis	12,500	[3]	2,200
Woodruff	7,500	[3]	2,300
Total	130,000	7,000	22,000
DISTRICT 7			
Hempstead	49,800	1,400	3,400
Howard	34,500	300	1,400
Lafayette	28,000	300	4,300
Little River	30,000	300	700
Miller	43,500	1,400	1,400
Montgomery	18,200	[3]	3,900
Pike	18,000	[3]	1,300
Sevier	32,000	[3]	600
Total	254,000	4,100	17,000
DISTRICT 8			
Bradley	7,000	[3]	5,000
Calhoun	6,400	[3]	700
Clark	27,400	400	1,700
Cleveland	9,300	300	700
Columbia	21,600	600	1,000
Dallas	7,000	[3]	500
Nevada	26,200	400	1,100
Ouachita	10,100	[3]	800
Union	9,000	300	1,500
Total	124,000	2,400	13,000
DISTRICT 9			
Ashley	14,100	300	600
Chicot	19,500	[3]	1,600
Desha	11,000	[3]	800
Drew	15,500	400	2,600
Jefferson	15,400	300	1,500
Lincoln	14,500	[3]	2,900
Total	90,000	1,400	10,000
Other districts			490,000
STATE	2,000,000	88,000	600,000

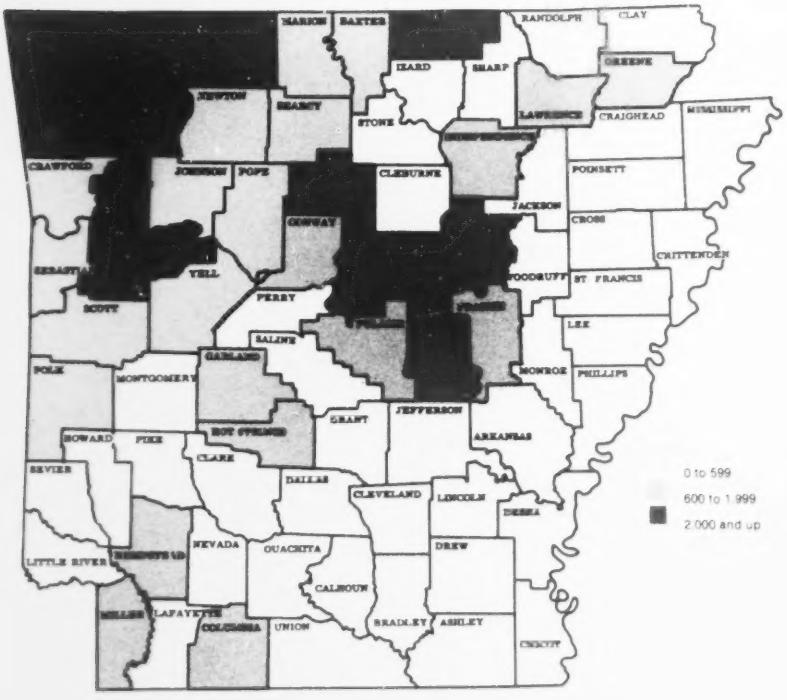
[1]Includes all commercial herds and farm milk cows that have calved

[2]December 1, 1979.

[3]Included in district total.

[4]Not published to avoid disclosure of individual operations. Totals included in other districts.

MILK COWS ON ARKANSAS FARMS, JANUARY 1, 1980



Total = 88,000 Head

MILK: FARM PRODUCTION, DISPOSITION, AND INCOME

Year	Milk cows on farms[1]	Milk production[2]		Value of sales (cash receipts)	Value of milk products consumed in household on farms where produced[3]	Gross farm income from dairy products[4]
		Per cow	Total			
	Thous.	Pounds	Million pounds	Thous. dollars	Thous. dollars	Thous. dollars
1970-79 av.	92	7,764	711	58,759	3,034	61,793
1975	90	7,856	707	58,674	2,816	61,490
1976	87	8,161	710	68,288	3,048	71,336
1977	89	8,146	725	69,779	2,735	72,514
1978	89	8,191	729	75,350	4,058	79,408
1979	88	8,182	720	85,000	4,182	89,182

[1]Average number on farms during year, excluding heifers not yet fresh.
[2]Excludes milk sucked by calves.
[3]Computed at average returns per 100 pounds for milk in products marketed.
[4]Cash receipts from marketing of milk and cream plus value of milk used for farm consumption and farm butter churned.

BEST COPY AVAILABLE

MILK COWS ON FARMS, PRODUCTION PER COW, AND TOTAL MILK PRODUCTION AND DISPOSITION

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total or av.
MILK COWS ON FARMS: (Thousand head)													
1970-79 av.	93	92	92	92	92	92	92	92	91	91	92	92	92
1975	91	91	91	90	90	90	90	90	90	90	89	89	90
1976	89	88	87	86	86	87	87	87	87	87	88	89	87
1977	90	90	91	91	88	88	88	87	87	87	88	89	89
1978	90	89	89	89	88	88	88	88	89	89	89	90	89
1979[1]	90	89	87	88	88	88	89	88	88	88	88	88	88
MILK PRODUCTION PER COW: (Pounds)													
1970-79 av.	581	548	639	692	731	707	705	692	652	644	590	587	7,768
1975	585	560	650	700	745	725	715	690	645	660	600	600	7,856
1976	600	570	695	725	760	750	740	725	680	650	625	640	8,161
1977	620	570	670	745	765	730	740	730	710	690	600	605	8,146
1978	625	585	675	730	750	740	740	740	695	685	620	635	8,191
1979[1]	620	580	650	730	750	730	720	720	700	700	630	630	8,182
MILK PRODUCTION ON FARMS: (Million pounds)													
1970-79 av.	54	51	59	64	67	65	65	63	60	59	54	54	715
1975	53	51	59	63	67	65	64	62	58	59	53	53	707
1976	53	50	60	62	65	65	64	63	59	57	55	57	710
1977	56	51	61	68	67	64	65	64	62	60	53	54	725
1978	56	52	60	65	66	65	65	65	62	61	55	57	729
1979[1]	56	52	57	64	66	64	64	63	62	62	55	55	720

Year	Milk used on farms where produced	Milk sold or used in preparation of dairy products sold from farms			
		For deliveries to plants and dealers		Retail milk and cream sales by farmers[2]	Total utilized in products sold
		As cream	As milk		
		Million pounds			
1970-79 av.	41	--	658	12	670
1975	40	--	655	12	667
1976	38	--	660	12	672
1977	36	--	675	14	689
1978	35	--	685	9	694
1979[1]	33	--	680	7	687

[1]Preliminary.

[2]Approximations based on information on sales by producer-distributors and other farmers on own routes or at farm.

POULTRY AND POULTRY PRODUCTS
CHICKENS: NUMBER, PRODUCTION, AND CASH RECEIPTS[1]

Year	On farms[2]			Produced on farms annually		Consumed on farms annually		Sold from farms annually	
		Value							Cash
	Number	Per head	Total	Number	Value	Number	Value	Number	receipts
	Thousands	Dollars	Thous. dollars	Thousands	Thous. dollars	Thousands	Thous. dollars	Thousands	Thous. dollars
1970-79 average	24,815	1.59	39,455	19,078	12,307	620	258	18,217	11,844
1976	23,998	1.65	39,597	16,404	14,461	600	310	15,882	13,317
1977	23,920	1.65	39,468	19,655	15,890	600	307	17,351	14,436
1978	25,624	1.90	48,686	19,102	13,709	600	293	18,401	13,470
1979	25,725	2.05	52,736	21,275	14,399	600	283	19,400	13,735
1980	27,000	2.15	58,050	--	--	--	--	--	--

[1]Does not include commercial broilers.
[2]December 1 previous year inventory.

TURKEYS RAISED: PRODUCTION AND INCOME

Year	Number raised	Price per pound	Gross income
	Thousands	Cents	Thousand dollars
1970-79 average	9,252	31.3	57,316
1976	10,138	32.5	68,204
1977	10,800	34.5	71,912
1978	12,500	45.0	105,750
1979	13,340	39.0	91,566

EGGS: PRODUCTION AND CASH RECEIPTS

Year	Produced on farms annually[1]			Consumed on farms annually[2]		Sold from farms annually	
	Number	Price per doz.	Value	Number	Value	Number	Cash receipts
	Millions	Cents	Thous. dollars	Millions	Thous. dollars	Millions	Thous. dollars
1970-79 average	3,765	52.5	165,011	16	674	3,749	164,337
1975	3,594	60.8	182,096	14	709	3,580	181,387
1976	3,752	64.5	201,670	16	860	3,736	200,810
1977	3,812	57.0	181,070	12	570	3,800	180,500
1978	4,002	52.0	173,420	12	520	3,990	172,900
1979	4,123	63.5	218,175	12	635	4,111	217,540

[1]December 1 previous year inventory.
[2]Does not include eggs for farm hatching.

COMMERCIAL BROILERS: NUMBER, PRODUCTION, AND INCOME

Year[1]	Number produced	Average liveweight per bird	Production	Average price per pound	Gross income
		Pounds	Pounds	Cents	Dollars
1970-79 average	532,548,300	3.6	1,895,020,500	21.4	405,178,600
1975	481,886,000	3.5	1,686,601,000	26.2	441,889,000
1976	540,428,000	3.6	1,945,541,000	23.2	451,366,000
1977	569,558,000	3.6	2,050,409,000	23.3	477,745,000
1978	612,102,000	3.6	2,203,567,000	26.2	577,335,000
1979	678,208,000	3.7	2,509,370,000	25.5	639,889,000

[1]Twelve-month period beginning with December 1 of the previous year.

HENS AND PULLETS OF LAYING AGE: AVERAGE NUMBER ON FARMS

Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
						Thousands						
1970-79 average	16,421	16,324	16,239	16,255	16,218	16,104	15,916	15,830	15,931	16,081	16,222	16,385
1975	14,975	14,850	14,788	15,163	15,375	15,000	14,700	14,900	14,925	15,025	15,458	15,608
1976	16,000	16,115	16,024	16,034	15,900	15,975	15,800	15,500	15,450	15,500	15,563	15,813
1977	15,900	15,600	15,600	15,850	15,950	16,000	16,050	16,200	16,700	16,900	17,000	17,200
1978	16,950	16,750	16,700	16,625	16,550	16,550	16,550	16,500	16,475	16,650	17,050	17,400
1979	17,550	17,450	17,400	17,400	17,150	16,850	16,700	16,650	16,825	16,975	16,950	17,275

EGGS LAID PER 100 HENS AND PULLETS

Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
						Number						
1970-79 average	1,940	1,787	1,998	1,962	2,036	1,951	1,987	1,958	1,887	1,961	1,904	1,964
1975	2,034	1,840	2,043	1,980	2,062	1,998	2,052	2,043	1,947	2,000	1,920	1,969
1976	1,984	1,888	2,049	2,013	2,071	1,974	2,034	2,003	1,920	1,978	1,890	1,944
1977	1,931	1,781	2,058	2,025	2,074	1,971	2,006	1,959	1,905	2,006	1,974	2,058
1978	2,012	1,809	2,058	2,037	2,093	1,989	2,000	1,975	1,929	2,018	1,962	2,027
1979	2,009	1,803	2,043	2,037	2,130	2,028	2,052	2,034	1,950	2,006	1,974	2,055

EGGS PRODUCED ON FARMS

Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	TOTAL
							Millions						
1970-79 average	319	292	324	319	330	314	316	310	301	316	309	322	3,772
1975	305	273	302	300	317	300	302	304	291	301	297	307	3,599
1976	317	304	328	323	329	315	321	310	297	307	294	307	3,752
1977	307	278	321	321	331	315	322	317	318	329	336	354	3,859
1978	341	303	344	339	346	329	331	326	318	336	335	353	4,001
1979	353	315	355	354	365	342	343	339	328	341	335	355	4,125

CHICKS HATCHED BY COMMERCIAL HATCHERIES

Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	TOTAL
							Thousands						
1970-79 average	50,933	48,338	55,486	54,798	56,865	54,273	52,031	51,550	47,357	47,748	46,754	50,070	616,203
1975	45,077	42,336	49,631	49,079	50,791	48,981	47,278	47,934	45,146	44,574	43,622	47,371	561,820
1976	49,541	48,981	55,677	54,407	55,929	53,752	52,737	53,293	48,768	47,497	46,862	51,405	618,849
1977	53,973	51,616	59,847	59,788	62,069	58,233	55,494	54,736	51,997	53,583	50,231	55,489	667,056
1978	57,622	54,086	61,173	60,991	66,178	63,607	61,086	55,859	52,993	55,875	55,831	60,404	705,705
1979	62,748	57,868	67,436	68,397	72,117	71,076	67,495	66,954	58,901	58,761	54,802	63,219	769,774

ARKANSAS BROILER AND TURKEY PRODUCTION, 1977 and 1978[1]

District and county	Broilers		Turkeys	
	1977	1978	1977	1978
	Thousands			
DISTRICT 1				
Benton	60,118	60,187	2,378	2,749
Boone	--	--	244	313
Carroll	11,886	12,611	2,384	3,492
Madison	32,216	33,284	547	488
Washington	91,021	89,230	1,561	1,370
Total	195,241	195,312	7,114	8,412
DISTRICT 2				
Baxter	325	850	264	299
Cleburne	16,092	23,542	--	--
Izard	1,047	7,338	29	65
Marion	--	--	371	370
Searcy	--	164	--	--
Sharp	116	1,375	--	--
Stone	13,575	22,499	--	--
Van Buren	6,660	6,129	--	--
Total	37,815	65,897	664	734
DISTRICT 3				
Craighead	--	--	4	--
Independence	10,171	8,756	--	--
White	--	1,458	32	--
Total	10,171	10,214	36	--
DISTRICT 4				
Crawford	13,907	17,004	400	376
Franklin	6,496	10,453	1,889	1,937
Johnson	5,727	7,298	340	296
Logan	11,382	15,812	--	--
Polk	24,121	26,720	--	--
Pope	14,851	20,744	250	980
Scott	8,206	10,243	--	--
Sebastian	5,610	5,086	--	--
Yell	31,142	34,339	--	--
Total	121,442	147,699	2,879	3,589
DISTRICT 5				
Conway	7,939	13,545	--	90
Faulkner	--	--	300	--
Grant	420	637	--	--
Hot Spring	101	--	--	--
Perry	4,552	5,660	--	--
Total	13,012	19,842	300	90
DISTRICT 6				
Lonoke	--	--	--	60
DISTRICT 7				
Hempstead	15,588	20,710	--	--
Howard	36,455	43,623		
Lafayette	7,920	8,400	--	--
Little River	2,215	5,328	--	--
Miller	6,445	9,672	--	--
Montgomery	6,093	10,315	--	--
Pike	16,803	15,981	--	--
Sevier	23,242	24,779	--	--
Total	114,761	138,808	--	--
DISTRICT 8				
Bradley	5,746	5,449	--	--
Calhoun	266	147	--	--
Clark	--	185	--	--
Cleveland	5,301	6,337	--	--
Columbia	9,175	7,596	--	--
Nevada	9,784	10,035	--	--
Ouachita	4,908	4,306	--	--
Union	8,618	8,729	--	--
Total	43,798	42,784	--	--
DISTRICT 9				
Ashley	374	257	--	--
Drew	1,894	999	--	--
Jefferson	2,409	2,158	--	--
Lincoln	3,708	4,982	--	--
Total	8,385	8,396	--	--
STATE	544,625	628,952	10,993	12,885

[1]Data obtained by County Extension Agents.

BROILER CHICKS BY WEEKS

Week ending	Broiler chicks placed on farms in Arkansas						Broiler chicks shipped out of Arkansas	
	Total		Hatched in Arkansas		Shipped in			
	1978	1979	1978	1979	1978	1979	1978	1979
	Thousand chicks							
Jan. 6	11,249	13,131	10,680	12,624	569	507	1,250	790
13	12,156	13,318	11,617	12,626	539	692	818	683
20	12,338	12,733	11,716	12,228	622	505	701	1,365
27	12,395	12,920	11,771	12,233	624	687	734	1,222
Feb. 3	11,423	12,574	10,814	11,868	609	706	1,462	1,581
10	12,018	12,982	11,284	12,576	734	406	1,489	1,215
17	11,687	13,309	11,305	12,866	382	443	1,445	790
24	12,514	12,984	11,797	12,419	717	565	1,146	1,245
Mar. 3	12,763	13,646	12,004	12,931	759	715	789	831
10	12,786	13,461	11,885	12,854	901	607	932	1,009
17	12,758	14,417	11,945	13,489	813	928	1,110	952
24	12,962	14,336	12,323	13,602	639	734	663	975
31	12,914	14,151	12,219	13,335	695	816	774	1,498
Apr. 7	12,181	14,271	11,545	13,352	636	919	1,449	1,440
14	12,441	14,745	11,668	13,798	773	947	1,482	1,014
21	12,594	14,482	11,937	13,518	657	964	1,548	1,292
28	13,100	15,153	12,368	14,457	732	696	1,149	1,050
May 5	13,569	15,041	12,874	14,431	695	610	914	1,159
12	13,549	15,031	12,845	14,397	704	634	1,018	991
19	13,083	14,442	12,343	13,754	740	688	1,191	1,285
26	14,221	14,451	13,555	13,739	666	712	800	1,762
June 2	14,200	14,753	13,460	13,900	740	853	870	1,376
9	14,027	14,382	13,322	13,485	705	897	885	1,626
16	13,016	15,190	12,185	14,329	831	861	1,337	756
23	13,237	15,297	12,391	14,550	846	747	1,489	1,240
30	13,471	15,499	12,578	14,628	893	871	1,470	1,010
July 7	14,064	14,860	13,297	14,028	767	832	654	1,047
14	12,540	13,698	11,905	13,040	635	658	1,036	787
21	12,421	13,611	11,706	12,794	715	817	1,076	1,564
28	12,267	13,271	11,726	12,534	541	737	746	1,828
Aug. 4	11,517	13,452	10,995	12,675	522	777	565	1,537
11	11,376	13,640	10,685	12,916	691	724	597	1,571
18	11,342	14,259	10,771	13,289	571	970	1,324	1,150
25	11,514	14,203	10,859	13,220	655	983	1,266	1,201
Sept. 1	11,218	13,848	10,523	12,975	695	873	1,392	1,153
8	11,538	13,651	10,876	12,876	662	775	1,202	1,041
15	11,204	13,700	10,661	12,927	543	773	1,022	996
22	10,929	12,218	10,301	11,434	628	784	805	1,510
29	11,159	10,295	10,563	9,671	596	624	866	1,657
Oct. 6	9,996	10,454	9,406	9,967	590	487	901	1,259
13	12,200	11,466	11,603	10,873	597	593	786	1,567
20	12,024	12,159	11,553	11,389	471	770	812	1,662
27	12,311	12,294	11,693	11,636	618	658	760	1,484
Nov. 3	11,983	10,528	11,340	9,898	643	630	578	1,033
10	11,194	10,136	10,543	9,618	651	518	1,245	864
17	11,785	12,053	11,170	11,355	615	698	1,281	714
24	11,768	12,082	11,139	11,423	629	659	1,325	1,136
Dec. 1	11,963	11,927	11,244	11,298	719	629	1,453	1,783
8	12,820	12,241	12,178	11,576	642	665	724	1,851
15	12,496	12,353	11,870	11,666	626	687	1,079	1,709
22	13,156	12,552	12,533	11,961	623	591	582	1,813
29	12,589	13,003	11,808	12,399	781	604	841	1,110

FERTILIZER USAGE: ACRES, RATES OF APPLICATION, AND KIND

	Unit	1975	1976	1977	1978	1979
COTTON						
Acres harvested	(000)	680	950	930	780	600
Acres receiving						
Any fertilizer	Percent	98	98	98	94	99
Nitrogen (N)	Percent	98	97	95	93	98
Phosphate (P_2O_5)	Percent	67	74	75	62	78
Potash (K_2O)	Percent	72	77	78	74	83
Rate per acre receiving[1]						
Nitrogen (N)	Pounds	56.6	64.6	66.0	63.6	61.7
Phosphate (P_2O_5)	Pounds	40.1	41.4	47.5	41.7	36.6
Potash (K_2O)	Pounds	46.3	54.8	60.3	50.1	50.8
Acres fertilized[2]						
At or before seeding only	Percent	71	77	73	68	64
After seeding only	Percent	14	8	4	8	12
At or before and after seeding	Percent	16	15	23	24	24
SOYBEANS						
Acres harvested	(000)	4,700	4,320	4,600	4,700	5,150
Acres receiving						
Any fertilizer	Percent	30	33	39	37	37
Nitrogen (N)	Percent	10	13	18	16	16
Phosphate (P_2O_5)	Percent	26	29	35	35	35
Potash (K_2O)	Percent	28	32	36	37	36
Rate per acre receiving[1]						
Nitrogen (N)	Pounds	18.0	19.0	28.1	15.7	16.7
Phosphate (P_2O_5)	Pounds	45.8	36.0	39.6	40.8	38.3
Potash (K_2O)	Pounds	50.3	56.0	54.2	57.2	52.4
Acres fertilized[2]						
At or before seeding only	Percent	83	98	98	100	98
After seeding only	Percent	17	2	2	0	2
At or before and after seeding	Percent	0	0	0	0	0

[1]P_2O_5 can be converted to P by dividing by 2.29137 and K_2O is converted to K by dividing by 1.20459.
[2]Percentages apply to acres receiving fertilizer, not to total acres.

FERTILIZERS: CONSUMPTION BY KIND OF FERTILIZER[1] IN ARKANSAS, YEARS ENDING JUNE 30

Kind or type	1975	1976	1977	1978	1979
			Tons		
Total fertilizer consumed	577,659	716,673	787,358	642,876	664,894
Mixtures, total	292,621	399,197	431,404	368,703	370,692
Direct application materials, total[2]	285,038	317,476	355,954	274,173	294,202
Ammonia, total	10,013	11,022	13,846	9,793	6,338
Anhydrous	9,989	10,432	13,662	9,792	6,284
Aqua	24	590	184	1	54
Urea	118,756	157,209	187,971	142,643	163,623
Ammonium nitrate	83,988	80,394	77,916	56,127	57,005
Nitrogen solution	30,688	32,906	35,104	20,748	23,088
Superphosphate, total	9,805	7,481	8,902	7,240	7,823
Ammonium phosphate	476	650	649	880	1,273
Potash materials, total	22,260	18,380	20,816	25,943	23,664

[1]Excludes liming materials.
[2]Excludes materials used in commercial mixtures.

WORKERS ON ARKANSAS FARMS, BY MONTHS

Year	Jan.	Apr.	July	Oct.	Annual av.
			Thousands of persons		
TOTAL WORKERS					
1970-79 average	73	109	132	119	107
1975	77	98	117	99	98
1976	75	95	122	92	96
1977	67	93	125	83	92
1978	55	100	107	71	84
1979	60	64	86	75	72
FAMILY WORKERS					
1970-79 average	56	69	73	73	68
1975	58	70	76	67	68
1976	58	70	80	64	68
1977	56	59	78	58	63
1978	42	67	68	46	56
1979	45	43	58	48	49
HIRED WORKERS					
1970-79 average	17	41	59	46	39
1975	19	28	41	32	30
1976	17	25	42	28	28
1977	11	34	47	25	29
1978	13	33	39	25	28
1979	15	21	28	27	23

Starting January 1975, estimates made quarterly.

ARKANSAS FARM WAGES: RATE PER HOUR[1]

Year	Jan.	Apr.	July	Oct.	Average
		Dollars			
1968	1.12	1.19	1.28	1.21	1.22
1969	1.23	1.28	1.31	1.30	1.30
1970	1.30	1.33	1.33	1.35	1.34
1971	1.40	1.43	1.42	1.46	1.45
1972	1.49	1.52	1.48	1.55	1.53
1973	1.60	1.60	1.63	1.69	1.67
1974	1.80	1.95	2.00	2.07	1.96
1975	2.09	1.95	2.00	2.23	2.07
1976	2.44	2.38	2.23	2.36	2.35
1977	2.54	2.46	2.67	2.71	2.60
1978	2.90	2.78	2.79	2.74	2.78
1979	2.99	3.15	3.18	2.95	3.07

[1]Rate per hour without board or room.

RELEASE LIST OF REPORTS ISSUED

The Arkansas Crop and Livestock Reporting Service publishes official estimates on crop and livestock production, prices, and various other special reports. A list of the reports and frequency is shown in the table below. These reports may be obtained without charge from the Arkansas Crop and Livestock Reporting Service, P.O. Box 1417, Little Rock, Arkansas, 72203. Phone 501-378-5145.

Codes	Type of Report	Frequency of Report
110	Crop Report	Monthly
120	Special Acreage, Production and Value Reports	Periodically
131	Grain Stocks	Quarterly
132	Rice Stocks	Quarterly
140	Seeds	Periodically
151	Cotton County Estimates	Annually
152	Rice County Estimates	Annually
153	Soybean County Estimates	Annually
154	Corn County Estimates	Annually
155	Wheat County Estimates	Annually
156	Sorghum County Estimates	Annually
210	Fruits and Vegetables	Seasonally
220	Pecans	Seasonally
450	Livestock County Estimates	Annually
460	Livestock Facts and Figures	Monthly
520	Milk Production	Monthly
610	Broilers	Weekly
650	Egg Production, Hatchery Production, Poultry Inventory, and Turkeys	Monthly
710	Prices Received and Paid	Monthly
720	Cash Receipts	Annually
800	Agricultural Farmline	Bi-Monthly
820	Farm Labor	Quarterly
910	Crop-Weather	Weekly (Apr-Dec)
920	Statistical Bulletin	Annually

WHY CROP AND LIVESTOCK REPORTS

Crop and livestock estimates serve as useful tools for farmers. Unbiased estimates of acreages, yield, production, broilers, eggs, cattle, dairy, and other items are considered to be necessary by most producers in making management decisions. They may decide to reduce their cattle operation or switch from cotton to soybeans or hold rice off the market temporarily. These choices can only be made when reliable agricultural estimates are available. They eliminate the ill effects of misleading reports that might be circulated for private gain, if there were no official reports.

Estimates provide information on surplus and deficit areas of production, making possible a more economical distribution of products. This enables the manufacturer to meet the probable demand. With economical production and distribution, the manufacturer can sell at a lower price than he could with uncertain demand.

Crop and livestock estimates also reduce the risk of ownership of farm products, which makes it possible to do business on a smaller margin.

There is some concern as to how the estimates may influence prices. Prices may rise or fall slightly after a report. However, the actual supply entering the market is what has long-run impact on the price. Omitting crop and livestock reports will not change the facts.

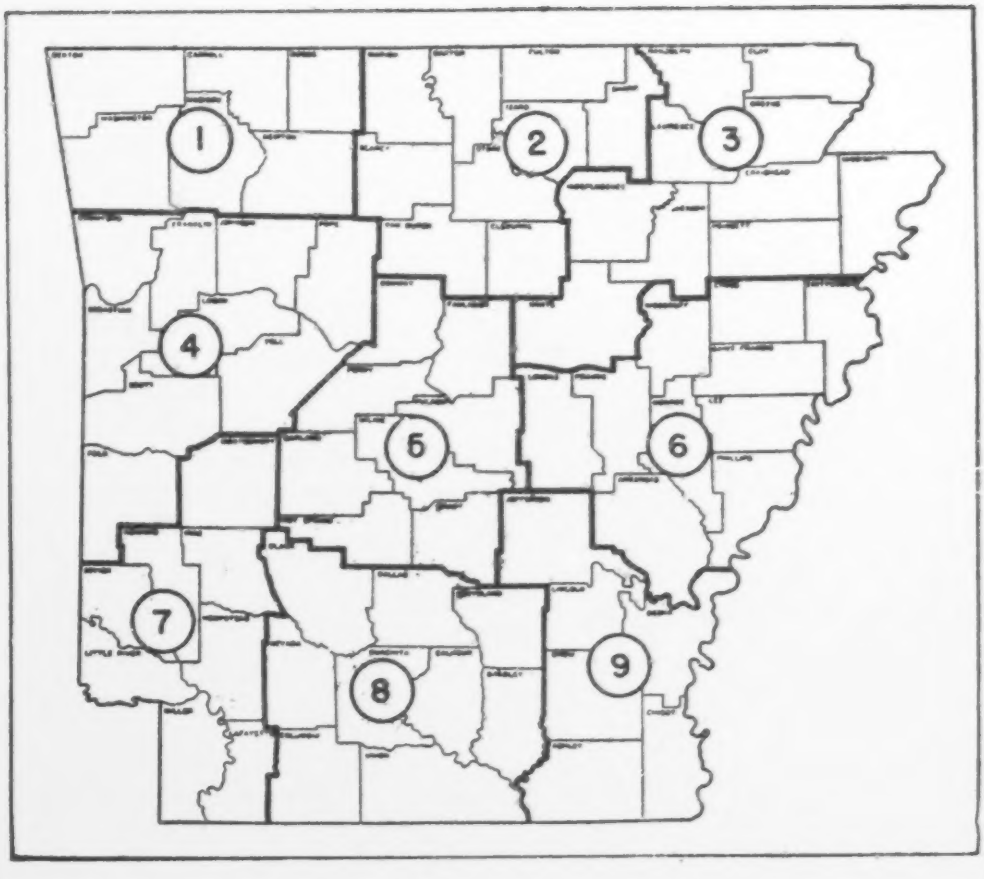
Crop and livestock estimates also help legislators and farm organizations in planning programs.

The program has worked well for over a century because so many people recognize the value of agricultural statistics. Many respondents have faithfully returned questionnaires for over 50 years.

Estimates are based entirely on survey responses, field visits, and professional appraisal of the situation. There are no outside influences or considerations in arriving at the information that we make public. Also, buyers, sellers, USDA officials, and all others receive the information at the same time, when published. In other words, nobody can obtain advance information.

Our estimates provide a reliable, unbiased picture of Arkansas' agriculture. The facts on present and prospective supplies furnish a sound basis for judgment and action by farmers, agri-business, crop and livestock interests, and all associated with agriculture.

BEST AVAILABLE COPY



ARKANSAS CROP REPORTING DISTRICTS

The state is divided into districts for crop reporting purposes.

BEST AVAILABLE COPY